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ABSTRACT

Prepared by Control Data Corporation to help meet the U.S. Department of Agriculture's need for an assessment of rural health care services research and knowledge, this study constructed an inventory of rural health care services research; identified problem-oriented research of depth and quality for use in decision-making; and evaluated a selection of this problem-oriented research. The study defined and identified the characteristics of problem-oriented research necessary to support "social action" toward the understanding and operational knowledge of medical care delivery in rural areas. Evaluation techniques were then devised to help indicate the relative usefulness of the research to active improvement of rural health care services delivery. A data base was designed, constructed, and used for a knowledge assessment of ongoing research and research publications. The study concentrated on ongoing research projects and recent research publications contained in major national research information systems. This paper presents the: inventory and description of ongoing research projects, inventory and analysis of publications, evaluation of selected accepted research publications, knowledge assessment of ongoing research projects and of accepted research publications, comparative knowledge assessment of project/publications, and Socioeconomic and Sociomedical Indexes. (NQ)

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ASSESSMENT
OF
RURAL HEALTH RESEARCH

FINAL REPORT

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PREFACE

This study was prepared by Control Data Corporation (CDC) for the United States Department of Agriculture to help meet the Department's need for an assessment of rural health care services research and knowledge. This need was recently increased by Sections 104, 118, and 603 of the Rural Development Act of 1972, which respectively:

- Authorized loans to rural communities for development of essential community facilities (including health facilities).
- Authorized loans to private entrepreneurs for the establishment of business or industrial enterprises (including health facilities).
- Authorized and directed the Secretary of Agriculture to coordinate the various Federal assistance programs in assisting state and local rural development efforts.

This study culminates a six month research and analysis effort and incorporates pertinent portions of interim reports prepared and delivered during these six months.

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SUMMARY

This study embodies tertiary research (as opposed to basic and applied) into the area of rural health care services research. The objectives are generally to construct an inventory of this research, identify problem-oriented research of depth and quality for use in decision-making, and the evaluation of a selection of this problem-oriented research. The methodology utilized by the study concentrates on ongoing research projects and recent research publications contained in major national research information systems.

The study does not portend the last word on rural health care services research. In fact, great pains were taken to present the entire data base which resulted from this study to invite different methodological uses and serious discussions. However, the study does represent the initial step required for a nationally coordinated and systematically planned search for the knowledge of and solutions to the problems of rural health and rural development. Bibliographies are presented on rural health care services research and ongoing projects. The study attempts to define and then identify the characteristics of research (problem-oriented) necessary to support "social action" toward the understanding and operational knowledge of delivering medical care in rural areas. After the identification of this research, evaluation techniques are devised to help indicate their relative usefulness to active improvement of rural health care services delivery. A data base is designed and constructed and used for a knowledge assessment of ongoing research and research publications. A novel approach to a knowledge assessment of research publications is also conducted. Finally, comments and recommendations as to meaningful future action in the area of rural health care services research are offered.

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Section 1

INTRODUCTION

1.0 Introduction

The topics of rural health/rural health care services are not only ones of immense proportions, but ones filled with controversy, ambiguity, and various levels of decision problems. Characteristics of these topics become apparent when one attempts to determine whether there are problem areas in rural health care services and, if so, the characteristics of those problem areas. Such an analysis is difficult because of the following factors:

- What is actually meant by "rural."
- What is meant by "health care services."
- What are the criteria for judging rural health/rural health care services (the urban standards as baseline is the usual technique).
- The difficulty in aggregating knowledge about the characteristics, variables, and interactive environment of rural health care services.
- Whether the structure and thus, the needs of rural health/rural health care services are comparable to urban health/urban health care services.
- The many obvious interactive environmental factors, e.g., air, water, terrain, domicile, impact rural health and complicate evaluations and decisions.

However, it is generally agreed that there is a problem in rural health/rural health care services because of the great disparity between the socioeconomic and sociomedical conditions of "urban" areas and "rural" areas, e.g., income levels, mortality rates, population density, morbidity rates, and unemployment rates. Consequently, since the great rural population migration to urban areas began around 1920, and since the economic plight of the farmer during the Great Depression, public sector institutions have been concerned with the "rural development problem." These institutions have sometimes assumed, without empirical data and strict evaluative techniques that, "migration necessarily means problems," or that "lower income means disaster." More specifically, they assume "rural" automatically means societal dysfunctions.

The basic problem usually alluded to in connection with rural health is that of inaccessibility to primary health care. However, it has been difficult and remains relatively difficult to document this inaccessibility from a purely statistical basis; it is easier to document in a purely narrative manner. The available data and techniques of estimation and aggregation have simply been insufficient for precise analysis of the "problem." Historically, the fact that no analysis has precisely documented the exact number and location of people who lack access to specific health services on a specific geographic basis has engendered the lack of real health services research, urban or rural, in universities and other institutions until the 1950's. The reasons for this vacuum of statistical data on a geographic area specific basis have been the dynamics of population movement, changes in sources of payment for health services, the nature of the services themselves which change quite rapidly, and a lack of public awareness of a health "problem."

Because of the comprehensiveness and immensity of the rural development problem, many federal government agencies and offices have historically been independently involved. However, the Rural Development Act of 1972 established an administrative structure for the coordination and administration of all federal efforts and monies earmarked for rural development, regardless of agency. The Secretary of Agriculture is given the ultimate responsibility for coordinating and directing this interagency, national rural development program. The program's administrative hierarchy stretches down into the state and local community levels, aiming toward an integrated federal, state, and local effort. Because rural health/rural health care services are responsibilities of the national rural development program, the Secretary of Agriculture must have the information to help direct Congressional rural health legislation and help coordinate and evaluate rural health service proposals and projects administratively. Up to now, it has been generally assumed that:

- Rural health/rural health care services are inferior to urban health and urban health care services.
- The quantitatively identified disparity of rural areas, e.g., low income and low population density, are the causes for this inferiority to urban health and urban health care services.
- Existing federal programs have failed to alleviate the inferiority.
- Increased federal appropriation is the needed solution.

However, the increasing necessity for efficient allocation of resources has created requirements for data and techniques that can be applied to rural health/rural health care services policy, proposed legislation, proposals, and research.

The first step to satisfy these requirements is the acquisition of knowledge about the state of recent and ongoing research that may have data elements.about rural health, rural health care services, or evaluation factors (criteria, parameters, variables). Such data is necessary for the construction of systematic evaluation and data aggregation techniques for use by rural health/rural health care services decision-makers. An equally important need is the identification of major vacuums or overlaps in rural health research which warrant attention. Thus the need for this assessment of rural health care services research has been established. However, the derivation of the exact nature of this effort is discussed in the following sections. It should be noted that any acronyms, abbreviations, terms, or phrases puzzling to the reader should be referred to in, Appendix A, Glossary.

Section 2

OBJECTIVES AND PARAMETERS

2.0 Description

In order to further define and refine the objectives of this study, a two part task was designed and completed before any other work was begun. The two parts of this task were:

- Informal interviewing of several key public sector and private sector people related to or responsible for rural health care service(s).
- A review of pending relevant Congressional legislation, relevant to rural health administrative actions, and relevant to rural health agency actions.

The informal interviews used the same interviewing questions. The questions essentially were of the following forms:

a. Form 1

In your opinion, do there exist vacuum or overlap areas concerning rural health care services and consequently corresponding areas in rural health care services research?

b. Form 2

If this project, i.e., rural health care services research assessment, was being funded by your agency instead of by the USDA Office of Planning and Evaluation, what output(s) would you expect or desire?

The purpose of the first question was to identify specific agencies' knowledge of rural health care services research and their rural health care services information needs. The aim of the second question was to further identify each agency's information needs, as well as gain information on each agency's "ideal" expectations of this assessment's products. An analysis of the informal interviewing concretely cited a 90 percent consensus for the following:

- Basic research substantiating deficiencies in rural health care services is abundant.
- Applied research into the operating relationships of the rural health care services "system" and about alternative operating improvements for decision-making is lacking.
- The assessment effort would be useful if it:
  - Inventories (lists) research of rural health care services.
  - Identifies problem-oriented research of depth and quality for use to decision-makers, i.e., where alternative courses of action are compared in terms of desired outcomes, subject to the constraints of resources and value preferences.
  - Evaluates this problem-oriented research as to quality.

Research into the present pending legislation before Congress, as well as related events, leads us to the conclusion that there is no national comprehensive health policy at the present time. However, it is certain that some type of national health insurance is in the offing within the next two years. This statement is based on the number of major formulas for national health insurance before Congress and the sponsors of these formulas, including labor, American Hospital Association, American Medical Association, the Nixon Administration, Health Insurance Association of America, Long-Ribicoff (Democrats), and Kennedy-Mills (Democrat-Republican). An analysis of these various bills and previous legislation enables one to form three general national health goals, even though it has not been decided legislatively how they are to be met. These goals are improvement of access, assurance of quality, and containment of costs.

To ensure a cost-effective high resolution study of rural health care services research, certain parameters of the study had to be identified and defined. The parameters were identified as follows:

- What constitutes "rural."
- What constitutes relevancy to the needs of rural health care services decision-making.
- What constitutes "rural health care services research."
- What constitutes "recent and ongoing" research.
- What constitutes rural health care services research subject areas (address areas that affect rural health).
- What constitutes the data sources for identifying rural health care services research.

The defining of these parameters would lead to the formulation of a "system" incorporating screening criteria, classification schemes, and evaluation criteria. These parameters will be discussed and defined in order of their presentation above.

The term "rural" has various meanings and applications. The Bureau of the Census uses a definition of "rural" referring to all people not classified as urban, i.e., not living in an incorporated or unincorporated place of 2,500 or more inhabitants. The Office of Management and Budget (OMB) uses the term "non-metropolitan" to mean areas outside Standard Metropolitan Statistical Areas (SMSA's). An SMSA is the integrated socioeconomic area in and around a city of 50,000 or more inhabitants. It can be a county or group of contiguous counties that contain at a minimum one central city of 50,000 or more or twin cities with a combined population of at least 50,000. Thus, "non-metropolitan" denotes areas functionally less interrelated to the metropolitan economies. For this assessment effort, the term "rural" was given OMB's "non-metropolitan" meaning (i.e., all areas outside SMSA's) because of its relative ease of application and for its more functional utility as a basis to an assessment methodology. The quantitative effect of using OMB's definition of "non-metropolitan" rather than the Census Bureau's definition of "rural" is that the assessment effort's term "rural" would contain urban (less than 50,000 population), non-farm, and farm areas.* The functional utility of OMB's definition is not perfect but is adequate to help express the fact that "rural" cannot always be equated with agricultural activities. City life and country life have converged rapidly in recent years and their boundaries are difficult to perceive. The boundary is, however, intertwined with the relative ease of access to the city and its products and services. What is meant by "rurality" will be expanded upon in Section 7.

What constitutes relevancy to the needs of rural health care services decision-making is defined here as the relative social action characteristics of the research. "Social action characteristics" designates attributes of a specific study which may increase its usefulness as input into the further understanding of and/or the improvement of rural health care services.

What constitutes "rural health care services research" is embodied in two series of classifications based on the social action concept introduced above. The first series is the research type manifested in the specific research's objectives. Rural health care services research is generally concerned with organization, staffing, financing, utilization, evaluation and the like. The overall goal of rural health care services research is any or all of the following: equity of access, assurance of quality, and the moderation of cost.

There are two categories of research types, defined as follows:

- Rural Sociomedical Research (SM) - concerns understanding of the underlying factors and operations of rural health services on which to base long-range plans and policies for the betterment of health care service delivery.

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*Conversely, the assessment effort's term for "urban" would be OMB's term "metropolitan," i.e., SMSA's, and would constitute central cities, suburbs, rural non-farm, and rural farm areas.

- Rural Health Service Research and Development (R&D) - concerns the improvement in the short-run of delivery, organization, and financing through innovations in manpower; methods of financing; facilities; technology; and methods for assuring the quality of care and health services information systems.*

Very broadly, Rural Sociomedical Research is basic scientific research of medical care and patient care in a large time span, while Rural Health Services R&D is practical (real community situations) applied research in a limited time span.

The second series of classifications is the outcome type reflected in the specific research's conclusions and results. Four categories of outcomes are used to classify rural health care services research in this assessment effort. These outcome types are as follows:

- Fact Description (FD) - an outcome of a research project which states the facts uncovered during the research but does not decide if a problem exists, and does not recommend a solution. It may, however, recommend further research (usually a traditional disciplinary descriptive study of limited social action utility).
- Problem Analysis (PA) - an outcome which states the facts uncovered during the research, and decides if a problem exists. The outcome does not recommend a solution, but may recommend that alternatives be explored (ideally a multidisciplinary study of a multivariable analytic nature which has useful social action characteristics as data base components).
- Recommendation (R) - an outcome which states the facts uncovered during the study and comparatively recommends alternatives (specific programs or resources) to alleviate the problem (ideally a multidisciplinary study,

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*"SM" and "R&D" classifications were adapted from Health Services Research & R&D in Perspective, edited by E. E. Flook and P. J. Sanazaro, (Ann Arbor, MI: Health Administration Press, 1973).

usually problem-focused on short-term improvements - a necessary tool for social action decision-making.)

- Other - an outcome which is unclassifiable by the other three outcome types (of variable social action utility).

What constitutes "recent and ongoing" research is complicated by the two-dimensional temporal nature of a research project and the dissemination over time of publication(s) from and about that project. The ongoing research is expressed in resumes and progress reports about the objectives of the research; completed projects are expressed by actual results in the form of publications. Consequently, this assessment effort primarily addresses itself to these research dimensions:

- Publications formally or informally, in the case of mimeographed documents, dated post-December 31, 1969 - generated from terminated projects (i.e., projects terminated May 31, 1974).
- Ongoing projects without publications.
- Publications formally or informally dated post-December 31, 1969 - generated from ongoing projects (i.e., ongoing as of June 1, 1974).

What constitutes rural health care services research subject areas is embodied in the Subject Categorization Format. The major headings of this format and their abbreviations in parenthesis are as follows:

I RURAL HEALTH PERSONNEL (Personnel)

II RURAL HEALTH FACILITIES (Facilities)

III ORGANIZATION AND ADMINISTRATION OF HEALTH SERVICES PROGRAMS (Organization and Administration)

IV EVALUATION AND QUALITY OF RURAL HEALTH SERVICES (Evaluation and Quality)

V UTILIZATION OF RURAL HEALTH SERVICES (Utilization of Services)

VI ECONOMICS, COSTS, AND FINANCING OF RURAL HEALTH SERVICES (Economics, Costs, and Financing)

VII SOCIAL BEHAVIORAL ASPECTS OF RURAL HEALTH SERVICES (Social Behavioral Aspects)

VIII PHARMACY RELATED RURAL HEALTH SERVICES RESEARCH (Pharmacy Related Research)

IX UNIQUE RURAL HEALTH SERVICES PROBLEMS (Unique Problems)

X RURAL HEALTH SERVICE TECHNOLOGY (Technology)

XI RURAL RESEARCH METHODOLOGIES (Research Methodologies)

A more detailed format is shown in Appendix F, where subcategories and microcategories are indicated. It should be noted that underlying environmental areas, both domicile and biological, have been excluded on the grounds of their ancillary nature, evasive omnipresence, and the limited assessment effort resources. A close look at Appendix F will reveal that these 11 major categories are not mutually exclusive, reflecting both functions and components of a health system. The subcategories, e.g., mental, dental, and general health services are not meant to be absolute. Their presence in the format rests on what is felt to be a general distinction made at the federal research funding level. The distinctions of "public" and "private" sector are made for largely evaluative reasons, even though results may be applied non-discriminately.

It should further be noted that an ideal health care services system organization exists in the microcategorizations of the Subject Categorization Format. This organization is described below.*

- Primary care (1°) - "treatment based in offices, clinics, ambulatory facilities, or health centers with a few "holding," or observation, beds close to where people live and work."
    - Handles health problems including "those with a high probability of affecting any one individual at least once, if not frequently, in the

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*Definitions taken from "Life and Death and Medicine," by Kerr L. White, Scientific American, September 1973, Vol. 229, #3, page 23.

course of a lifetime. They include respiratory infections, asthma, obesity, visual impairments, gastro-intestinal disturbances, minor accidents, and emotional problems."

  - "It is these problems, where they are not managed through self-care by the family, that require primary care."

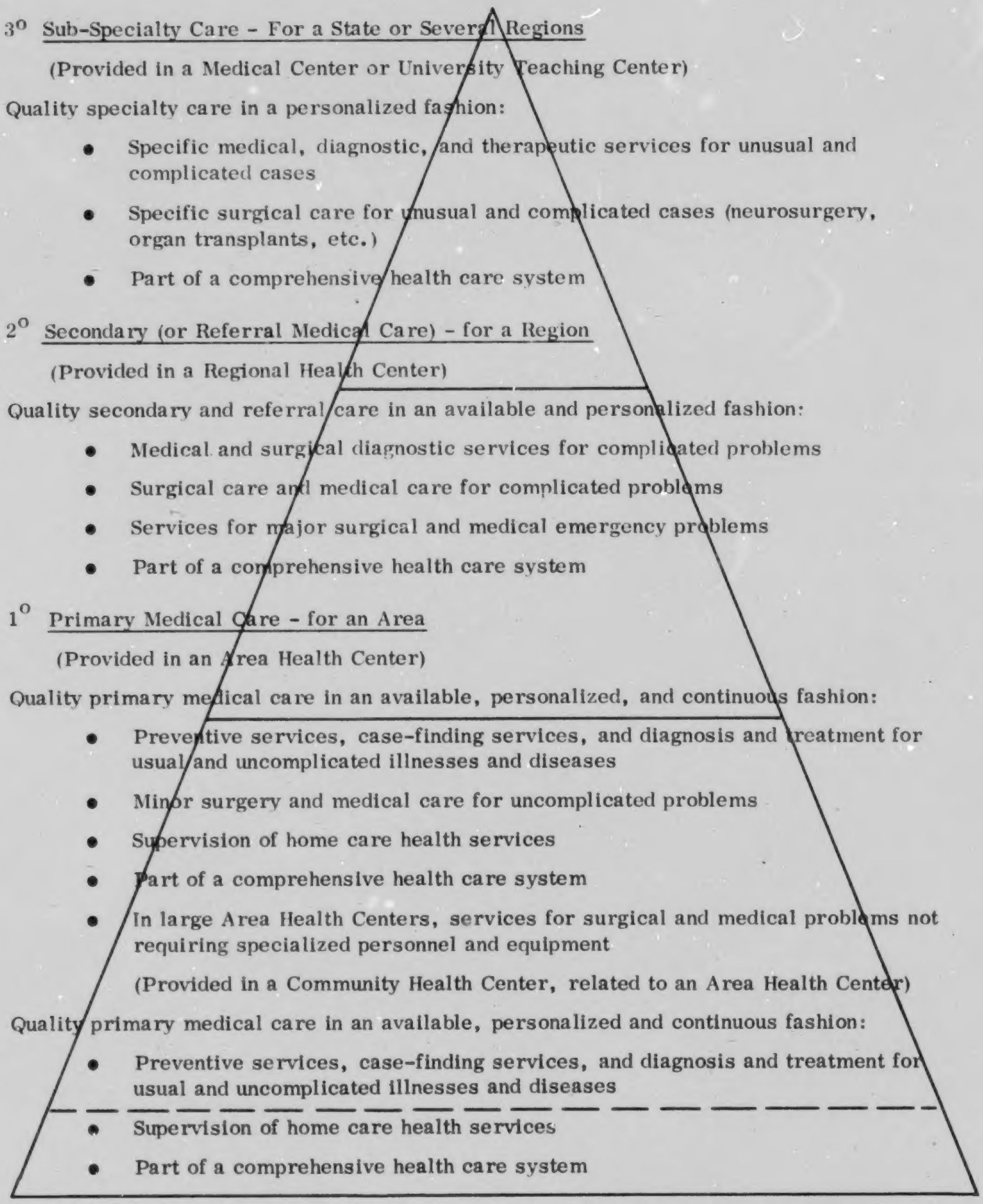
- Secondary care (2^{o}) - "Specialized consultant care that should be based in large-sized community hospitals."
  - Handles health problems including "industrial, agricultural, and traffic accidents, burns, fractures, tumors requiring radiation therapy, selected cardiac disorders, and emergencies needing laboratory tests."

- Tertiary care (3^{o}) - "Highly specialized, technologically based intensive care centralized in large medical centers and frequently located in universities."
  - Handles health problems including "Certain congenital abnormalities, unusual genetic and molecular aberrations, certain malignant neoplasms, catastrophic trauma, rare metabolic and endocrine disorders, acute poisonings, complex immune reactions, and diseases acquired by travelers in areas remote from home."

A visual representation of this ideal health care services system is presented in Figure 2-1 and assumes some degree of integration of the urban/rural health care services systems. The triangle in this figure reflects the relative size of the various levels of care.

Finally, it should be observed that the Subject Categorization Format, Appendix F, is abbreviated in its microcategorizations to save space, e.g., the microcategorizations a, b, and c under I A.1 were omitted from under I A.2 and I A.3, as well as I B and I C.

What constitutes the data sources for identifying rural health care services research was guided by the cost-effective concerns of limited resources and by the objective of finding research with social action characteristics which would aid in decision-making tasks. Seven general document/data sources were selected, all but one



3° Sub-Specialty Care - For a State or Several Regions

(Provided in a Medical Center or University Teaching Center)

Quality specialty care in a personalized fashion:

- Specific medical, diagnostic, and therapeutic services for unusual and complicated cases
- Specific surgical care for unusual and complicated cases (neurosurgery, organ transplants, etc.)
- Part of a comprehensive health care system

2° Secondary (or Referral Medical Care) - for a Region

(Provided in a Regional Health Center)

Quality secondary and referral care in an available and personalized fashion:

- Medical and surgical diagnostic services for complicated problems
- Surgical care and medical care for complicated problems
- Services for major surgical and medical emergency problems
- Part of a comprehensive health care system

1° Primary Medical Care - for an Area

(Provided in an Area Health Center)

Quality primary medical care in an available, personalized, and continuous fashion:

- Preventive services, case-finding services, and diagnosis and treatment for usual and uncomplicated illnesses and diseases
- Minor surgery and medical care for uncomplicated problems
- Supervision of home care health services
- Part of a comprehensive health care system
- In large Area Health Centers, services for surgical and medical problems not requiring specialized personnel and equipment

(Provided in a Community Health Center, related to an Area Health Center)

Quality primary medical care in an available, personalized and continuous fashion:

- Preventive services, case-finding services, and diagnosis and treatment for usual and uncomplicated illnesses and diseases
- Supervision of home care health services
- Part of a comprehensive health care system

Source: MacQueen, John C. A Plan for the Distribution of Physicians and the Health Care Units Needed to Provide Health Services in Iowa. (ED 076 891 - ERIC Accession Number)

Figure 2-1. Ideal Health Care Organization

primarily located in Washington, DC, the origin of the majority of funding and policy making decisions. Thus, the approach was to look for "social action" research in the national information systems which collectively should contain an inventory of recent and ongoing rural health care services research.

The seven general data sources selected were:

- a. United States Department of Agriculture (USDA)
  - (1) National Agricultural Library (NAL)*
    - (a) Cataloging and Indexing System (CAIN)*
    - (b) Current Research Information System (CRIS)* **
    - (c) Several publications
  - (2) Economic Research Service
  - (3) Extension Service
- b. Department of Health, Education, and Welfare (DHEW)
  - (1) National Library of Medicine (NLM)
    - (a) Medical Literature Analysis and Retrieval System (MEDLARS)*
    - (b) Other systems (Medline and Medfile)*
    - (c) Several publications (Index Medicus)*
  - (2) Health Services and Mental Health Administration Library (HSMHAL)*
  - (3) Research Contracts and Supplementary Agreements
  - (4) Research Grants and Awards
  - (5) Research Grants Index (Computer Retrieval of Information on Scientific Projects - CRISP) - 1973**
  - (6) Educational Resources Information Center (ERIC)*
- c. Department of Commerce (DOC)
  - (1) National Technical Information Service (NTIS)*
  - (2) EDA (8 regional agencies)*

d. Smithsonian Science Information Exchange (SIE)**

e. Library of Congress (LC) - card catalog

f. Appalachian Regional Commission (ARC)*

g. American Medical Association (AMA) - Department of Rural Health*

Only the asterisked sources and subsources were actually searched for publications(*) and projects (**).

These data sources were chosen to comprehensively identify high quality research studies from the six major health services research funding sources (federal government, local government, industry, foundations, universities, and associations) as follows:

- USDA would capture recent research publications and ongoing projects, USDA and state funded.
- DHEW would capture recent research publications and ongoing projects, DHEW funded.
- DOC would capture recent publications from federal funding sources (DOC, Department of Defense, Veterans Administration, USDA, DHEW, Appalachian Regional Commission, Department of Housing and Urban Development, Department of Transportation).
- SIE would capture ongoing projects from industry, government, university, and other funding sources.
- AMA would capture recent across-the-board funding sources.
- LC would capture recent research publications.

Appendix E contains additional information on some of these data sources.

In summary, the underlying methodology used in this effort was that of analyzing completed rural health research projects by telescoping in on their publications, i.e., the documented representations of the actual outputs of research projects. This methodology resulted in the capture of not only publications from completed research but publications from ongoing research as well. However, ongoing rural health research without publications would be missed by this methodology, and required a separate mechanism (discussed in the next section) to remedy this situation. Ongoing research identification entailed not only the assessment of the Current Research Information System, but also of the Smithsonian Science Information Exchange and DHEW's Computer Retrieval of Information on Scientific Projects. Please note that CRISP cited research projects will be called "HEW" to avoid confusion with CRIS.

Section 3

INVENTORY AND DESCRIPTION OF ONGOING RESEARCH PROJECTS

3.0 Description

In the search for ongoing research projects, the "system" entailed a computer search of CRIS and SIE and a manual search of HEW (the CRISP generated Research Grants Index, 1973). In order to obtain as much rural health care services research from the two automated data sources as possible, keywords were custom formed from the Subject Categorization Format (Appendix F). These keywords were used to query the CRIS and SIE systems. The resulting information about ongoing research projects varied in its details as follows:

CRIS - contained resumes with varying degrees of objects, methodology, specific details, progress reports, and publication bibliographies.

HEW - contained only project name, investigators, grant number, institution, and rarely publication bibliographies.

SIE - contained comparable resumes to CRIS except publication bibliographies.

Thus, the specific geographical research location, research type, and outcome type were not obtainable from available information. However, the funding source, investigators, and institution conducting the research were readily available.

Each of the ongoing research projects was screened through a set of criteria. Each project had to meet each and every criterion to be "accepted." "Rejected" projects were dropped and are not presented here. The screening criteria used for the rural health care services ongoing research projects were as follows:

- Its research site is either "rural" (expressed in the project's title or in the project's resume), or "non-metropolitan" (non-SMSA, i.e., an incorporated or unincorporated area of less than 50,000 people).

- It is not clinical (not bio-medical) research, not excluding morbidity and mortality research.
- It is not health profession training or education research, not excluding utilization or supply and demand research.
- It is not simple, recurring compilations of statistics.
- It addresses at least one subject category of Appendix F, the Subject Categorization Format.

The subject category was derived at best from the title and resume and at worst from only the title (as was the case for the HEW identified projects). Furthermore, it should be reiterated that the depth of detail of the resumes varied considerably. Often no resume whatsoever was available for a particular project.

The "accepted" research projects were separated into CRIS, HEW, and SIE cited groups. Each group was alphabetized by project title and assigned a unique series of control numbers. The alphanumeric series for each of the three groups of ongoing research projects are as follows:

• CRIS Projects ("C" for CRIS cited accepted projects and a two digit body number.)	C 00	(CRIS project control number series)
• HEW Projects ("H" for HEW cited accepted projects and a two digit body number.)	H 00	(HEW project control number series).
• SIE Projects ("S" for SIE cited accepted projects and a two digit body number.)	S 00	(SIE project control number series).

These three alphanumeric series were assigned in sequence (appropriately starting with "01") to the appropriate title alphabetized groups.

The listing of ongoing research projects identified by CRIS, HEW, and SIE are respectively presented in Appendixes B-1, C-1, and D-1. These listings are alphabetized by title and show control number, investigators, research institution, address, and either a computer accession number (in the case of CRIS only), or grant number or contract number (in the case of SIE identified research, the zeroes are omitted). These listings (appendixes B-1, C-1, D-1) are cross-indexed by Appendix J-1, Author Index, and Appendix J-2, Institutional Index. The author index is arranged alphabetically by last name. It contains authors of research publications and principal investigators of ongoing projects. The institutional index is arranged alphabetically by the full name of the institution, and contains those institutions indicated as receiving research monies or conducting the research represented by ongoing research projects and research publications. Both indexes refer to the above-mentioned listings by listing the appropriate alphanumeric control numbers, i.e., the specific author or institution being inquired about is found in the appropriate index which lists the control numbers, if any, for that author or institution.*

The CRIS cited research projects are ongoing projects funded partially or in full by USDA and conducted by USDA agencies such as ERS or ES, or by Cooperative State Research Service (CSRS) through land grant colleges and universities and other cooperating institutions. The HEW cited ongoing research projects are ongoing projects funded partially or in full by DHEW and conducted by various institutions and agencies, both public and private. The SIE cited ongoing research projects are funded by myriad sources and conducted by all types of public and private institutions and agencies. It is important to note that the SIE group of projects contains research projects cited originally by CRIS (thus, funded in some part by USDA) and forwarded to the Smithsonian Science Information Exchange as well as research projects cited originally by HEW (and funded in some part by DHEW) and likewise forwarded to the Smithsonian Science Information Exchange. The rationale for this procedure in regards to USDA and DHEW funded projects being grouped under SIE was to determine the efficiency of the Smithsonian Science Information Exchange in the area of rural health care services ongoing research. As to the answer to the obvious question as to why only part of the CRIS and HEW projects were turned over and, thus, turned up in the SIE group, this situation has not been fully analyzed and, thus, an answer cannot be offered at this time.

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*It should be noted that Appendixes J-1 and J-2 are respectively author and institutional indexes for both ongoing research projects and publications, i.e., they cross-reference Appendixes B-1, C-1, D-1, G-1 and H-1.

Section 3-1

DISTRIBUTION ANALYSIS

3.1.0 Description

The distribution analysis for the ongoing research projects is simply a description of these projects using various sort routines of the data elements, i.e., funding source/name, subject category, project number (computer accession number in the case of CRIS identified projects and grant or contract number in the case of HEW and SIE identified projects), and control number (numeric portion only). The individual distribution analysis for CRIS (Appendixes B-2, B-3, B-4, and B-5), HEW (Appendixes C-2, C-3, C-4, and C-5), and SIE (Appendixes D-2, D-3, D-4, and D-5) are similarly alphanumerically numbered denoting the same sort routines as follows:

- B-2, C-2, D-2 -- By Funding Source/Name, by Subject Category

  The first column is "document accession number," which gives any research publications which were generated by the specific ongoing project.* This alphanumeric document accession number is to the research publications as the alphanumeric control number is to the ongoing research projects (see section 4.0 for a further description). The second column is type of funding source; the sources are then arranged alphabetically by name. The subject categories funded by each source are in numeric order giving the subject category main heading abbreviation and giving the subcategory, e.g., II F.5 (see Appendix F for a full display of the Subject Categorization Format). Each project appears once for each funding source identified for it with a numeric suffix attached to the numeric portion of the control number. This appendix may be used in analyzing projects funded by specific agencies or by type of funding source.

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*A complete listing of related research projects/publications can be found in Appendix K.

- B-3, C-3, D-3 -- By Subject Category, by Funding Source/Name

  This display is the reverse of B-2, C-2, D-3, where the column order is the same but the subject category is first sequenced numerically with the funding sources and name arranged alphabetically under each major subject category heading. This appendix may be used by those analyzing for subject category completeness and incompleteness.

- B-4, C-4, D-4 -- By Project Number

  The column order is again the same but the studies are arranged in sequence by their "access numbers," which in the case of CRIS is actually the computer accession number and in the cases of HEW and SIE are the grant and contract numbers. This would be of interest to those researchers and research administrators familiar with these numbers and who wanted to do further study outside the scope of this assessment effort.

- B-5, C-5, D-5 -- By Control Number

  These appendixes have a one-to-one correspondence with the listings of research projects, Appendixes B-1, C-1 and D-1, in that they both are arranged by control number sequence and thus alphabetically by title.

The Appendixes B-1, C-1, and D-1 are, thus, the listings to be used to acquisition the project's vital information (title, investigators, institution), which the user identifies in the other appendixes. The control numbers are the means to such acquisitioning. It should be noted that the CRIS distribution analysis appendixes (B-2 through B-5) contain 44 studies that were terminated as of December 31, 1974. These are denoted by "T" and a date in the "TERM CODE" and "TERM DATE" columns.

It cannot be overemphasized that SIE identified projects contain projects reported from CRIS and HEW, thus funded by USDA and DHEW respectively. These USDA and DHEW funded projects are readily identifiable by looking at the "FUNDING SOURCE/NAME" column in SIE's distribution analysis (Appendixes D-2 through D-5).

Finally, no classification as to geographic site, research type, or outcome type was undertaken for ongoing projects as was done for recent research publications. Furthermore, only one subject category was developed for each ongoing project compared to a minimum of two subject categories per research publication. This should be kept in mind when comparing projects with publications and will be discussed again later.

3.1.1 CRIS (Current Research Information System)

The total number of USDA projects identified by CRIS is 81 or 35.8 percent of the ongoing research projects.* Tables 3-1 and 3-2 present summaries of the CRIS distributions listed in Appendixes B-2 through B-5 by subject category and funding source/name respectively.

3.1.2 HEW (Health, Education and Welfare)

The total number of HEW projects identified by HEW is 61 or 27.0 percent of the ongoing research projects. Tables 3-3 and 3-4 present summaries of the HEW distributions listed in Appendixes C-2 through C-5 by subject category and funding source/name respectively.

3.1.3 SIE (Science Information Exchange)

The total number of projects identified by SIE is 84 or 37.2 percent of the ongoing research projects. Tables 3-5 and 3-6 present summaries of the SIE distributions listed in Appendixes D-2 through D-5 by subject category and funding source/name respectively.

3.1.4 Summary Distribution

In order to observe the relative efficiency of SIE cited research projects compared to CRIS and HEW, and at the same time observe the comparative patterns of USDA funded and DHEW funded ongoing research projects, two versions of the summary distribution were done.

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*Please note this figure does not reflect USDA funded projects within the SIE cited group. For further discussion see Section 3.0.

TABLE 3-1. DISTRIBUTION OF CRIS ONGOING PROJECTS BY SUBJECT CATEGORY

SUBJECT CATEGORY	ONGOING		TERMINATED*		TOTALS	
	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT
I PERSONNEL	-	0.0	-	0.0	-	0.0
II FACILITIES	2	2.5	2	2.5	4	4.9
III ORGANIZATION AND ADMINISTRATION	8	9.9	8	9.9	16	19.8
IV EVALUATION AND QUALITY	10	12.4	10	12.4	20	24.7
V UTILIZATION	-	0.0	-	0.0	-	0.0
VI ECONOMICS, COSTS AND FINANCING	9	11.1	6	7.4	15	18.5
VII SOCIAL BEHAVIORIAL ASPECTS	3	3.7	4	4.9	7	8.6
VIII PHARMACY RELATED RESEARCH	-	0.0	-	0.0	-	0.0
IX UNIQUE PROBLEMS	5	6.2	14	17.3	19	23.5
X TECHNOLOGY	-	0.0	-	0.0	-	0.0
XI RESEARCH METHODOLOGIES	-	0.0	-	0.0	-	0.0
TOTALS:	37	45.7	44	54.3	81	100.0

*Projects terminated as of 12/31/74.

TABLE 3-2. DISTRIBUTION OF CRIS ONGOING PROJECTS BY FUNDING SOURCE/NAME

	TOTALS*		PERCENTAGE	
Department of Agriculture		67.5		83.3
Agricultural Experiment Stations	1		1.2	
Cooperative State Research Service	63		77.7	
Economic Research Service	3		3.7	
Not Further Identified	0.5*		0.6	
States		13.5		16.7
Iowa	1		1.2	
Kansas	2		2.5	
Louisiana	2		2.5	
New York	4		4.9	
Ohio	2		2.5	
Texas	1.5*		1.9	
Virginia	1		1.2	
TOTALS		81		100

* One project was multiply funded (2 sources).

TABLE 3-3. DISTRIBUTION OF HEW ONGOING PROJECTS BY SUBJECT CATEGORY

	SUBJECT CATEGORY	NO. OF PROJECTS	PERCENT
I	PERSONNEL	10	16.4
II	FACILITIES	23	37.7
III	ORGANIZATION AND ADMINISTRATION	6	9.8
IV	EVALUATION AND QUALITY	4	6.6
V	UTILIZATION	-	0.0
VI	ECONOMICS, COSTS AND FINANCING	1	1.6
VII	SOCIAL BEHAVIORAL ASPECTS	5	8.2
VIII	PHARMACY RELATED RESEARCH	1	1.6
IX	UNIQUE PROBLEMS	3	4.9
X	TECHNOLOGY	7	11.4
XI	RESEARCH METHODOLOGY	1	1.6
	TOTALS	61	100.0

TABLE 3-4. DISTRIBUTION OF HEW ONGOING PROJECTS BY FUNDING SOURCE/NAME

	TOTALS		PERCENTAGE	
Alcohol, Drug Abuse, and Mental Health Administration		25		41.0
National Institute of Alcohol Abuse & Alcoholism	13		21.3	
National Institute of Drug Abuse	1		1.6	
National Institute of Mental Health	11		18.0	
Health Resources Administration		31		50.8
Bureau of Health Resources Development	6		9.9	
Bureau of Health Services Research	25		41.0	
National Institutes of Health		5		8.2
National Institute of Child Health and Human Development	4		6.6	
National Library of Medicine	1		1.6	
TOTALS		61		100.0

TABLE 3-5. DISTRIBUTION OF SIE ONGOING PROJECTS BY SUBJECT CATEGORY

SUBJECT CATEGORY	NO. OF PROJECTS	PERCENT
I PERSONNEL	3	3.6
II FACILITIES	25	30.0
III ORGANIZATION AND ADMINISTRATION	9	10.7
IV EVALUATION AND QUALITY	14	16.6
V UTILIZATION	2	2.4
VI ECONOMICS, COSTS AND FINANCING	-	0.0
VII SOCIAL BEHAVIORAL ASPECTS	7	8.3
VIII PHARMACY RELATED RESEARCH	1	1.2
IX UNIQUE PROBLEMS	20	23.8
X TECHNOLOGY	3	3.6
XI RESEARCH METHODOLOGIES	-	0.0
TOTALS	84	100.0

TABLE 3-6. DISTRIBUTION OF SIE ONGOING PROJECTS BY FUNDING SOURCE/NAME

	TOTALS		PERCENTAGE	
Department of Transportation		2		2.4
Federal Highway Administration	1		1.2	
Not Further Identified	1		1.2	
Environmental Protection Agency		4		4.8
Office of Research and Development	4		4.8	
Department of Health, Education and Welfare		51		60.7
Education Division		(1)		(1.2)
National Institute of Education	1		1.2	
Office of Human Development		(2)		(2.4)
Office of Child Development	2		2.4	
Public Health Service		(46)		(54.8)
Alcohol, Drug Abuse, and Mental Health Administration	(24)		(28.6)	
National Institute of Alcohol Abuse and Alcoholism	13		15.5	
National Institute of Drug Abuse	1		1.2	
National Institute of Mental Health	10		11.9	

Table 3-6. Distribution of SIE Ongoing Projects by Funding Source/Name (Continued)

	Totals*		Percentage	
Department of Health, Education, and Welfare (Continued)				
Public Health Service (Continued)				
Center for Disease Control	(4)		(4.8)	
National Institute for Occupational Safety and Health	4		4.8	
Health Resources Administration	(10)		(11.9)	
Bureau of Health Services Research	8		9.5	
Not Further Identified	2		2.4	
National Institutes of Health	(6)		(7.1)	
National Institute of Child Health and Human Development	1		1.2	
National Institute of Dental Research	1		1.2	
Not Further Identifed	4		4.8	
Not Further Identified	2		2.4	
Social and Rehabilitation Service		(2)		(2.4)
Rehabilitation Services Administration	2	(2.4)		

Table 3-6. Distribution of SIE Ongoing Projects by Funding Source/Name (Continued)

	Totals*		Percentage	
National Safety Council	1	1	1.2	1.2
National Science Foundation	1	1	1.2	1.2
Office of Economic Opportunity	1.5	1.5	1.8	1.8
Office of the President	1.5	1.5	1.8	1.8
U.S. Department of Agriculture		2		2.4
Economic Research Service	2		2.4	
Private Funds and/or Foundations		17		20.2
Boettcher Foundation	1		1.2	
Commonwealth Fund	2		2.4	
Ford Foundation	1		1.2	
Johnson Foundation	11		13.1	
Kellogg Foundation	1		1.2	
Moody Foundation	1		1.2	
States		2		2.4
Arizona	1		1.2	
Indiana	1		1.2	

Table 3-6. Distribution of SIE Ongoing Projects by Funding Source/Name (Continued)

	Totals*	Percentage
Educational		
University of Kentucky	1	1.2
TOTALS	84	100.1

* 6 projects were multiply funded (2 sources each), totals include 0.5 for each of them.

The first version shown in Table 3-7-1 shows research projects originally identified by HEW and CRIS and forwarded to SIE as part of the SIE group of research projects. Thus, here USDA funded projects exist in both the CRIS and SIE groups, and DHEW funded projects exist in both HEW and SIE groups. The second version shown in Table 3-7-2 shows the actual origin of the projects. Thus, all USDA funded projects are shown under CRIS; all DHEW funded projects are shown under HEW; and all other types of funded projects exclusive of USDA and DHEW are shown under SIE.

Finally, Table 3-8 gives a summary of ongoing projects by their subject categories and the specific names of funding sources organized under federal, private, state, and and educational groupings.

TABLE 3-7-1. SUMMARY DISTRIBUTION OF ONGOING PROJECTS BY INFORMATION SOURCE AND SUBJECT CATEGORY - VERSION #1*

SUBJECT CATEGORY	CRIS**		HEW		SIE		TOTALS	
	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT
I PERSONNEL	-	0.0	10	4.4	3	0.1	13	5.8
II FACILITIES	4	1.8	23	10.2	25	11.1	52	23.0
III ORGANIZATION AND ADMINISTRATION	16	7.1	6	2.7	9	4.0	31	13.7
IV EVALUATION AND QUALITY	20	8.8	4	1.8	14	6.2	38	16.8
V UTILIZATION	-	0.0	-	0.0	2	0.9	2	0.9
VI ECONOMICS, COSTS AND FINANCING	15	6.6	1	0.4	-	0.0	16	7.1
VII SOCIAL BEHAVIORIAL ASPECTS	7	3.1	5	2.2	7	3.1	19	8.4
VIII PHARMACY RELATED RESEARCH	-	0.0	1	0.4	1	0.4	2	0.9
IX UNIQUE PROBLEMS	19	8.4	3	1.3	20	8.8	42	18.6
X TECHNOLOGY	-	0.0	7	3.1	3	1.3	10	4.4
XI RESEARCH METHODOLOGIES	-	0.0	1	0.0	-	0.0	1	0.4
TOTALS:	81	35.8	61	27.0	84	37.2	226	100.0

* See Text, Section 3.1.

** Includes 44 Terminated Projects.

TABLE 3-7-2. SUMMARY DISTRIBUTION OF ONGOING PROJECTS BY INFORMATION SOURCE AND SUBJECT CATEGORY - VERSION #2*

SUBJECT CATEGORY	CRIS**		HEW		SIE		TOTALS	
	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT
I PERSONNEL	-	0.0	11	4.9	2	0.9	13	5.8
II FACILITIES	4	1.8	39	17.3	9	4.0	52	23.0
III ORGANIZATION AND ADMINISTRATION	16	7.1	8	3.5	7	3.1	31	13.7
IV EVALUATION AND QUALITY	22	9.7	13	5.8	3	1.3	38	16.8
V UTILIZATION	-	0.0	2	0.9	-	-	2	0.9
VI ECONOMICS, COSTS AND FINANCING	15	6.6	1	0.4	-	-	16	7.1
VII SOCIAL BEHAVIORIAL ASPECTS	7	3.1	11	4.9	1	0.4	19	8.4
VIII PHARMACY RELATED RESEARCH	-	0.0	2	0.9	-	-	2	0.9
IX UNIQUE PROBLEMS	19	8.4	15	6.6	8	3.5	42	18.6
X TECHNOLOGY	-	0.0	9	4.0	1	0.4	10	4.4
XI RESEARCH METHODOLOGIES	-	0.0	1	0.4	-	-	1	0.4
TOTALS:	83	36.7	112.0	49.6	31	13.7	226	100.0

* See Text, Section 3.1.
** Includes 44 Terminated Projects.

TABLE 3-8. SUMMARY DISTRIBUTION OF ONGOING PROJECTS BY FUNDING SOURCE/NAME AND SUBJECT CATEGORY

SUBJECT CATEGORY	FEDERAL									
	DOT		EPA		HEW		NATL. SAFETY COUNCIL		NATL. SCI FOUNDATION	
	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT
I PERSONNEL	-	-	-	-	11	4.6	-	-	-	-
II FACILITIES	-	-	-	-	39	17.3	-	-	-	-
III ORGANIZATION AND ADMINISTRATION	1	0.4	-	-	8	3.3	-	-	-	-
IV EVALUATION AND QUALITY	1	0.4	-	-	13	5.4	-	-	-	-
V UTILIZATION	-	-	-	-	2	0.8	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	1	0.4	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	-	-	11	4.6	-	-	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	2	0.8	-	-	-	-
IX UNIQUE PROBLEMS	-	-	4	1.7	15	6.3	1	0.4	-	-
X TECHNOLOGY	-	-	-	-	9	4.0	-	-	1	0.4
XI RESEARCH METHODOLOGIES	-	-	-	-	1	0.4	-	-	-	-
TOTALS:	2	0.8	4	1.7	112	46.8	1	0.4	1	.04

Table 3-8. Summary Distribution of Ongoing Projects by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	FEDERAL (Continued)						PRIVATE	
	OEO		OFFICE OF THE PRESIDENT		USDA		BOETTCHER FOUNDATION	
	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT
I PERSONNEL	-	-	-	-	-	-	-	-
II FACILITIES	0.5	0.2	0.5	0.2	4	1.7	1	0.4
III ORGANIZATION AND ADMINISTRATION	1	0.4	1	0.4	16	6.7	-	-
IV EVALUATION AND QUALITY	-	-	-	-	22	9.2	-	-
V UTILIZATION	-	-	-	-	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	15	6.3	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	-	-	7	2.9	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	-	-	19	7.9	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	-	-	-	-	-	-
TOTALS:	1.5	0.6	1.5	0.6	83	34.7	1	0.4

Table 3-8. Summary Distribution of Ongoing Projects by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	PRIVATE (Continued)							
	COMMONWEALTH FUND		FORD FOUNDATION		JOHNSON FOUNDATION		KELLOGG FOUNDATION	
	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT
I PERSONNEL	-	-	-	-	1	0.4	1	0.4
II FACILITIES	2	0.8	-	-	4	1.7	-	-
III ORGANIZATION AND ADMINISTRATION	-	-	-	-	4	1.7	-	-
IV EVALUATION AND QUALITY	-	-	-	-	2	0.8	-	-
V UTILIZATION	-	-	-	-	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	-	-	-	-	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	1	0.4	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	-	-	-	-	-	-
TOTALS:	2	0.8	1	0.4	11	4.6	1	0.4

Table 3-8. Summary Distribution of Ongoing Projects by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	PRIVATE (Continued)		STATES					
	MOODY FOUNDATION		ARIZONA		INDIANA		IOWA	
	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT
I PERSONNEL	-	-	-	-	-	-	-	-
II FACILITIES	1	0.4	-	-	-	-	-	-
III ORGANIZATION AND ADMINISTRATION	-	-	-	-	-	-	-	-
IV EVALUATION AND QUALITY	-	-	-	-	-	-	-	-
V UTILIZATION	-	-	-	-	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	-	-	-	-	1	0.4
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	1	0.4	1	0.4	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	-	-	-	-	-	-
TOTALS:	1	0.4	1	0.4	1	0.4	1	0.4

Table 3-8. Summary Distribution of Ongoing Projects by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	STATES (Continued)							
	KANSAS		LOUISIANA		NEW YORK		OHIO	
	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT
I PERSONNEL	-	-	-	-	-	-	-	-
II FACILITIES	-	-	-	-	-	-	-	-
III ORGANIZATION AND ADMINISTRATION	-	-	1	0.4	2	0.8	-	-
IV EVALUATION AND QUALITY	1	0.4	-	-	1	0.4	-	-
V UTILIZATION	-	-	-	-	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	1	0.4	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	-	-	1	0.4	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	1	0.4	-	-	2	0.8
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	-	-	-	-	-	-
TOTALS:	2	0.8	2	0.8	4	1.37	2	0.8

Table 3-8. Summary Distribution of Ongoing Projects by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	STATES (Continued)				EDUCATIONAL			
	TEXAS		VIRGINIA		UNIV. OF KENTUCKY		TOTALS	
	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT	NO. OF PROJ's	PERCENT
I PERSONNEL	-	-	-	-	-	-	13	5.4
II FACILITIES	-	-	-	-	-	-	52	21.7
III ORGANIZATION AND ADMINISTRATION	-	-	-	-	-	-	34	14.2
IV EVALUATION AND QUALITY	1.5	0.6	-	-	-	-	41.5	17.3
V UTILIZATION	-	-	-	-	-	-	2	0.8
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	17	7.1
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	-	-	1	0.4	21	8.8
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	2	0.8
IX UNIQUE PROBLEMS	-	-	1	0.4	-	-	46	19.2
X TECHNOLOGY	-	-	-	-	-	-	10	4.2
XI RESEARCH METHODOLOGIES	-	-	-	-	-	-	1	0.4
TOTALS:	1.5	0.6	1	0.4	1	0.4	239.5	100.0

Section 3-2

INSTITUTIONAL ANALYSIS

3.2 Description

The ongoing projects institutional analysis is presented to give an overall picture of what institutions are receiving rural health care services research money, i.e., what institutions are responsible for carrying out the research. Because the funding source data for the ongoing projects is comparable in quality to the funding source data for the recent publications, the two results are more comparable than any other classifications of this assessment effort. The data for ongoing projects is shown in Table 3-9.

This table displays twelve (12) classes of institutions, all self-explanatory except for the following:

- "Health Related Departments" - includes medical schools, dental schools, nursing schools, departments of medicine, medical centers.
- "Agriculture Components" - includes departments of agriculture and home economics, agricultural experiment stations, extension services, colleges of agriculture of the land grant universities, and cooperating institutions (USDA's CSRS and Extension Service agencies are usually involved in their funding in some degree).
- "Miscellaneous Departments" - all other departments not health related or agriculture components.
- "Non-profit institutions" - includes medical clinics, hospitals, and medical foundations.
- "Quasi-Federal Agencies" - includes the Appalachian Regional Commission and DOC's Economic Development Administration.

TABLE 3-9. ONGOING PROJECT ANALYSIS BY INSTITUTION

	NO. OF PROJ'S	PERCENT	RANK
PRIVATE EDUCATIONAL INSTITUTIONS			
Health Related Departments	8	3.5	7
Miscellaneous Departments	5	2.2	8
Total:	13	5.8	
PUBLIC EDUCATIONAL INSTITUTIONS			
Agriculture Components	65	28.8	1
Health Related Departments	26	11.5	4
Miscellaneous Departments	42	18.6	2
Total:	133	58.8	
PROFESSIONAL ASSOCIATIONS	4	1.8	9
NON-PROFIT INSTITUTIONS	29	12.8	3
PROFIT INSTITUTIONS	3	1.3	10
USDA	4	1.8	9
DHEW	2	0.9	11
OTHER FEDERAL AGENCIES	4	1.8	9
QUASI-FEDERAL AGENCIES	0	---	---
STATE GOVERNMENT AGENCIES	11	4.9	6
SUB-STATE GOVERNMENT AGENCIES	21	9.3	5
HEALTH PLANNING AGENCIES	2	0.9	11

- "Sub-State Government Agencies" - includes multi-county government bodies and community action projects (Office of Economic Opportunity initiated neighborhood groups).
- "Health Planning Agencies" - includes not only the Regional Medical Programs, but other health planning agencies or groups.

For comparable data for recent publications, see Section 4.1.3.

Section 4

INVENTORY AND ANALYSIS OF PUBLICATIONS

4.0 Description

The "system" employed for recent research publications was based on the objectives and parameters discussed previously in Section 2. It was a system immensely more complicated than that of the ongoing projects. A visual representation of this system, its components, and the flow and classification of the mass of publications through it is shown in Figure 4-1, Inventory and Analysis System. The search for research publications commenced with an automated or a manual search of the appropriate data sources (for discussions of these data sources, see Section 2 and Appendix E). In order to obtain as much rural health care services research from each of the selected data sources, keywords were custom formed from the Subject Categorization Format (Appendix F). These keywords were used to help screen out unwanted material and zero in on the subject areas of interest. "Rural," "non-metropolitan," "country," and "sparse areas" were used as synonyms. This was termed the "Keyword Screening Criteria" to distinguish it from the "Narrative Screening Criteria" which was used after the bibliographic citations were obtained from the automatic searches (in the form of printouts) and the manual searches (in the form of hand printed lists). It should be kept in mind that there were two subsets of the Narrative Screening Criteria. The Narrative Screening Criteria are as follows:

SUBSET 1

- Its publication or informal dissemination date is post - December 31, 1969.
- Its research site is, or is part of, the United States or its territories.
- Its research aspects are completed (rare exceptions were some unique multi-staged research still ongoing and unique publications of other natures).

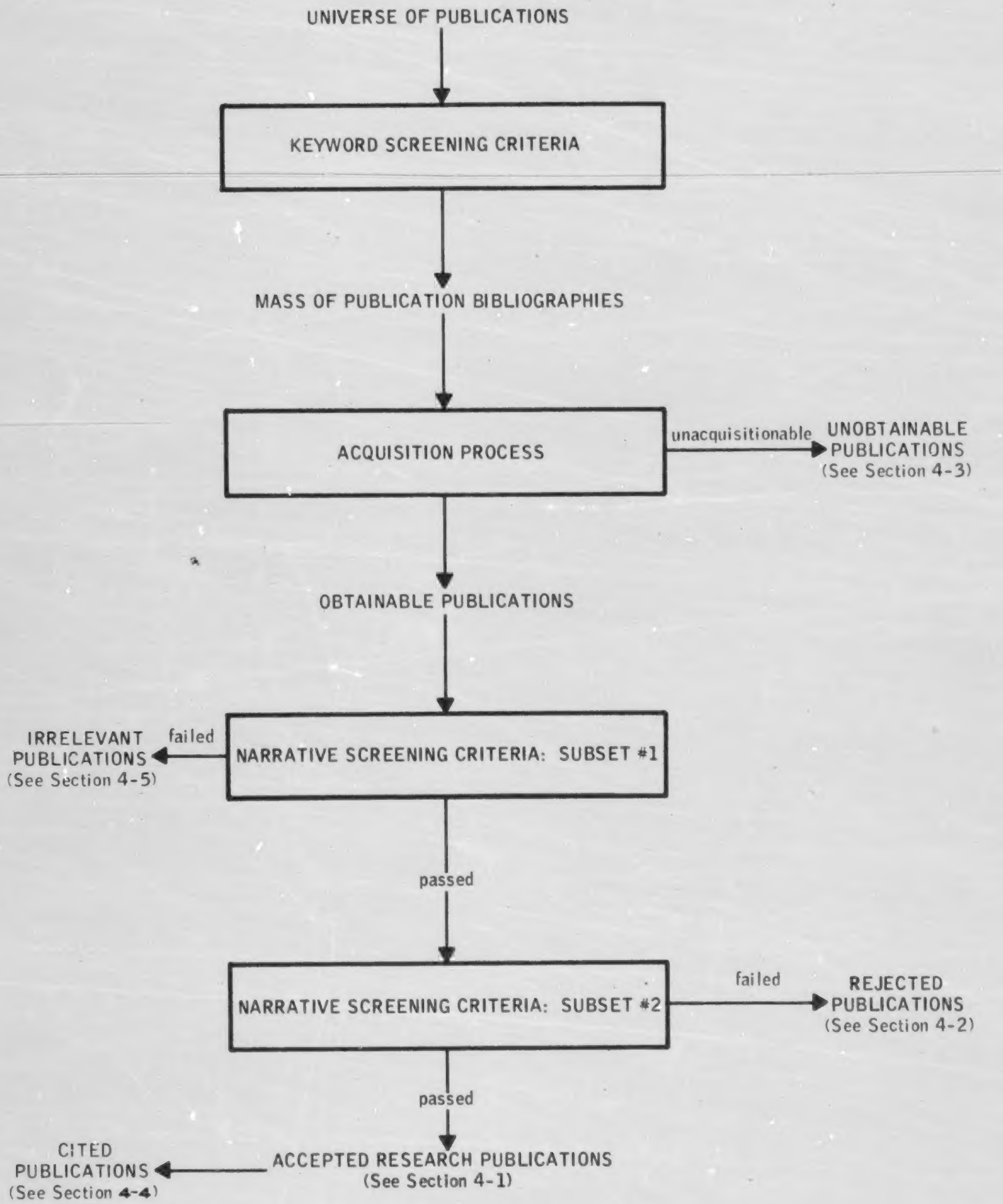
UNIVERSE OF PUBLICATIONS
KEYWORD SCREENING CRITERIA
MASS OF PUBLICATION BIBLIOGRAPHIES
ACQUISITION PROCESS
unacquisitionable
UNOBTAINABLE PUBLICATIONS (See Section 4-3)
OBTAINABLE PUBLICATIONS
IRRELEVANT PUBLICATIONS (See Section 4-5)
failed
NARRATIVE SCREENING CRITERIA: SUBSET #1
passed
NARRATIVE SCREENING CRITERIA: SUBSET #2
failed
REJECTED PUBLICATIONS (See Section 4-2)
passed
CITED PUBLICATIONS (See Section 4-4)
ACCEPTED RESEARCH PUBLICATIONS (See Section 4-1)

Figure 4-1. Inventory and Analysis System

- Hard copy or microfilm of its final results are available, including necessary complementary descriptions.
- Its research site is either "rural," (expressed in the publication's title, or in the publication's text) or "non-metropolitan" (non-SMSA, i.e., incorporated or unincorporated area of less than 50,000 people).
- It is not clinical (not bio-medical) research (this would not exclude morbidity and mortality studies).
- It is not health profession training or education research (this would not exclude utilization or supply and demand studies).
- It is not philosophical and biased (this would not exclude analytical essays documented with research).
- It is not report proceedings of symposia, conferences, seminars and workshops (this would not exclude new research methods, concepts, or findings introduced at these functions, or classification or redefinition of research previously done).
- It is not simple, recurring compilations of statistics.
- It is not congressional committee reports unless new research methods, concepts, or findings are introduced, or those in use are clarified or refined in such reports.

SUBSET 2

a. It addresses at least two subject categorizations of rural health.

   - More specifically, referring to the subject categorization (see Appendix F) the publication must meet at least one of the following requirements:
     - Must address at least two different capitalized alphabets under the same Roman numeral, e.g., I A.1.a and I B.1.a.
     - Must address at least two small numbers under the same Roman numeral and capitalized alphabet, e.g., I A.1.c and I A.2.b.

- Must address in regards Section VII of the Subject Categorization Format (see Appendix F), any two categories, e.g., VII C.1.a and VII C.1.b.

b. It is either Rural Sociomedical Research (SM), or is Rural Health Service Research and Development (R&D).

- The distinctions between the two are far from subtle and are discussed in Section 2.
- SM is concerned with research into existing components and factors of rural health care services.
- R&D is concerned with innovations directed toward specific improvements in certain aspects of rural health care services.

Thus, selected keywords were used to scan the data sources with the result being bibliographic citations. These bibliographic citations were then acquisitioned at various document sources (e.g., Library of Congress, National Library of Medicine, National Agricultural Library, National Educational Library -- all in the District of Columbia area). Publications which were unacquisitionable were classified as "unobtainable." Those "obtainable" were subjected to the Narrative Screening Criteria. Research publications which met the first and second Narrative Screening Criteria subsets were classified as "accepted" studies. Those publications that failed the first subset were classified as "irrelevant," and were not processed further. Those publications that failed the second subset while passing the first subset were classified as "rejected." Please note that a publication "rejected" for failure to pass "a" of subset two can theoretically be classified as to a research type by passing "b" of subset two. Selected bibliographic or footnote citations found in the "accepted" publications were classified as "cited."

"Accepted" and "rejected" publications were classified as to subject category from the author's (or authors') stated or inferred purpose or direction of the research.

The publication was further scrutinized for other subject areas dealt with comprehensively. These subject classifications were done using the alphanumeric code of the Subject Categorization Format (see "a" of subset two of the Narrative Screening Criteria above).

"Rejected" and "accepted" publications were also classified as to specific funding source(s), geographic site where the research took place, the data source(s) which identified it, as well as the source and call number or computer accession number where the document was acquisitioned.

The "accepted" research publications were finally classified as to their outcome type, i.e., either "Fact Description," "Other," "Problem Analysis," or "Recommendation" (see Section 2 or the Glossary, Appendix A). This classification is not shown on Figure 4-1, but as discussed in Section 2 was of critical importance to the assessment effort.

"Accepted" and "rejected" research publications were later assigned alphanumeric "document access numbers." "Accepted" and "rejected" publications were separately alphabetized by title and each given a unique series of document access numbers similar to the control numbers assigned to the ongoing research projects. The alphanumeric series for each of the two groups of research were as follows:

• Accepted Publications ("A" for accepted publications and a three digit body number.)	A 000	(accepted publication document access number series)
• Rejected Publications ("R" for rejected publications and a two digit body number.)	R 00	(rejected publication document access number series)

These two alphanumeric series were assigned in sequence (appropriately starting with "001" for the accepted and "01" for the rejected) to the appropriate title alphabetized groups.

Section 4-1

ACCEPTED RESEARCH PUBLICATIONS

4.1.0 Description

Appendix G-1 is the bibliography of the 321 accepted research publications uncovered by this assessment effort. The appendix is arranged alphabetically by title and assigned the "A 001" series document access numbers (for the logic of these numbers see the preceding paragraph). Thus, this appendix is the master bibliography of the accepted research publications and it can be used to acquisition the publications which the user identifies in the other appendixes as being of interest.

This bibliographic Appendix G-1 is cross-indexed by the same Author Index (Appendix J-1) and Institutional Index (Appendix J-2), as were the lists of ongoing research projects (Appendixes B-1, C-1, and D-1) described in paragraph 3.0. The use of the indexes is the same as described for the ongoing research projects. The key to their use is through the document access numbers. Ongoing projects with accepted publications and publications from the same project are listed by control and document access numbers in Appendix K.

4.1.1 Distribution Analysis

Appendixes G-2 through G-7 are presented in order to facilitate further analysis of the projects by presenting specific distributions of the 321 accepted studies. The sequences selected for display are believed to be most meaningful in terms of the researcher as well as to the decision-maker. Appendixes G-2 through G-7 display the same data elements describing each publication; the sequence of these sets of data elements varies from appendix to appendix. Appendix G-7 is the "master" distribution analysis arranged by document access number. The data elements contained in Appendix G-7 have a one-to-one correspondence with the bibliographic citations of Appendix G-1.

The data elements displayed for each publication consist of the following:

- Document access number.
- Data on the funding source (note that more than one funding source may exist and mixed types of funding sources are permissible).
  - Type of funding source (e.g., federal)
  - Name of funding source
  - In addition, when a local funding source name does not contain the name of the state in which it is located, the state is indicated.
- Subject categories covered by the study - these are described in Appendix F; two or more subject categories apply per study.
- Geographic location where the research was done (e.g., "state").
- Outcome type.
- Research type.

Specifically, the appendixes are arranged in the following sequences:

G-2 By Funding Source/Name then by Subject Category

The first column is type of funding source; the sources are then arranged alphabetically by name and the subject categories funded by each source are in numeric order. Each publication appears once for each funding source identified for it. This appendix may be used in analyzing projects funded by specific agencies or by type of funding source.

G-3 By Geographic Location then by Funding Source/Name

The first column is the geographic location of the study: National, Regional, State, or local. The funding sources are then arranged within the geographic location alphabetically by name of funding source. Each publication appears once for each funding source identified for it.

G-4 By Outcome and Research Type then by Funding Source/Name

The breakdown in this printout corresponds with Table 4-3. Within each outcome/research type group (of which there are eight), the publications are arranged by type then name of funding source.

G-5 By Geographic Location then by Subject Category

This appendix is closely related to Appendix G-6, by subject category then by geographic location. Within each geographic location, the publications are arranged by subject category covered. Each publication appears once for each subject category it covers, i.e., two or more per publication.

G-6 By Subject Category then by Geographic Location

Within each subject category, the publications are arranged by geographic location where the research was done. As in Appendix G-5, each publication appears once for each subject category covered, i.e., two or more per publication.

Several summary distributions derived from appendixes G-2 through G-6 will be discussed separately below.

- By Subject Categorization

  Tables 4-1 through 4-7 respectively describe summarily the publications per subject categorization according to the following subgroupings:

  - Accepted
  - Accepted Per Geographic Field
  - Accepted Per Funding Source/Name
  - Accepted Per Outcome Type (all four categories)
  - Accepted: Other and FD Outcome Type
  - Accepted: PA and R Outcome Type
  - Research Types

TABLE 4-1. ACCEPTED PUBLICATIONS PER SUBJECT CATEGORY*

	CATEGORY	NUMBER	PERCENTAGE
I.	RURAL HEALTH PERSONNEL	96	14.8
II.	RURAL HEALTH FACILITIES	113	17.4
III.	ORGANIZATION AND ADMINISTRATION OF HEALTH SERVICES PROGRAMS	94	14.5
IV.	EVALUATION AND QUALITY OF RURAL HEALTH SERVICES	78	12.8
V.	UTILIZATION OF RURAL HEALTH SERVICES	38	5.9
VI.	ECONOMICS, COSTS & FINANCING OF RURAL HEALTH SERVICES	25	3.9
VII.	SOCIAL BEHAVIORAL ASPECTS OF RURAL HEALTH SERVICES	90	13.9
VIII.	PHARMACY RELATED RURAL HEALTH SERVICES RESEARCH	6	0.9
IX.	UNIQUE RURAL HEALTH SERVICES PROBLEMS	48	7.4
X.	RURAL HEALTH SERVICE TECHNOLOGY	12	1.8
XI.	RURAL RESEARCH METHODOLOGIES	49	7.6
		649	

*These are all four outcome type groupings.

TABLE 4-2. ACCEPTED PUBLICATIONS PER GEOGRAPHIC FIELD*

	CATEGORY	NUMBER (SEE LEGEND)			
		N	R	S	L
I.	RURAL HEALTH PERSONNEL	14	13	41	28
II.	RURAL HEALTH FACILITIES	18	9	28	58
III.	ORGANIZATION AND ADMINISTRATION OF HEALTH SERVICES PROGRAMS	23	10	20	41
IV.	EVALUATION AND QUALITY OF RURAL HEALTH SERVICES	13	7	21	37
V.	UTILIZATION OF RURAL HEALTH SERVICES	10	1	10	17
VI.	ECONOMICS, COSTS & FINANCING OF RURAL HEALTH SERVICES	8	1	6	10
VII.	SOCIAL BEHAVIORAL ASPECTS OF RURAL HEALTH SERVICES	17	9	12	52
VIII.	PHARMACY RELATED RURAL HEALTH SERVICES RESEARCH	1	-	1	4
IX.	UNIQUE RURAL HEALTH SERVICES PROBLEMS	8	5	15	20
X.	RURAL HEALTH SERVICE TECHNOLOGY	2	2	2	6
XI.	RURAL RESEARCH METHODOLOGIES	11	6	9	23

LEGEND

N - National   R - Regional   S - State   L - Local (County)

*These are all four outcome type groupings.

TABLE 4-3. SUMMARY DISTRIBUTION OF ACCEPTED PUBLICATIONS BY FUNDING SOURCE/NAME AND SUBJECT CATEGORY

SUBJECT CATEGORY	FEDERAL							
	DOD		DOI		DOL		DOT	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	-	-	-	-	1.0	0.15	-	-
II FACILITIES	-	-	-	-	1.0	0.15	4.33	0.67
III ORGANIZATION AND ADMINISTRATION	-	-	0.5	0.08	-	-	0.33	0.05
IV EVALUATION AND QUALITY	-	-	-	-	1.0	0.15	4.83	0.74
V UTILIZATION	-	-	-	-	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	1.0	0.15	-	-	-	-	0.33	0.05
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	1.0	0.15	1.0	0.15	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	-	-	2.0	0.31	-	-
X TECHNOLOGY	-	-	-	-	-	-	1.00	0.15
XI RESEARCH METHODOLOGIES	-	-	1.5	0.23	-	-	-	-
TOTALS:	1.00	0.15	3.00	0.46	6.00	0.92	10.82	1.67

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	FEDERAL (Continued)							
	HEW		HUD		NOT OTHERWISE INDICATED		OEO	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	24.33	3.75	-	-	-	-	-	-
II FACILITIES	29.98	4.62	-	-	-	-	5.00	0.77
III ORGANIZATION AND ADMINISTRATION	28.40	4.37	1.00	0.15	0.50	0.08	9.75	1.50
IV EVALUATION AND QUALITY	19.83	3.05	1.00	0.15	-	-	4.00	0.62
V UTILIZATION	13.33	2.05	1.00	0.15	-	-	2.00	0.31
VI ECONOMICS, COSTS AND FINANCING	5.16	0.79	1.00	0.15	-	-	1.00	0.15
VII SOCIAL BEHAVIORIAL ASPECTS	29.74	4.57	-	-	-	-	5.58	0.86
VIII PHARMACY RELATED RESEARCH	3.50	0.54	-	-	-	-	-	-
IX UNIQUE PROBLEMS	13.83	2.13	2.00	0.31	0.50	0.08	-	-
X TECHNOLOGY	3.50	0.54	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	13.00	2.00	-	-	-	-	1.50	0.23
TOTALS:	184.60	28.43	6.00	0.92	1.00	0.15	28.83	4.40

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	FEDERAL (Continued)							
	SENATE COMMITTEE		TVA		USDA		TOTALS	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	1.00	0.15	-	-	6.00	0.92	32.33	4.98
II FACILITIES	-	-	-	-	5.00	0.77	45.31	6.98
III ORGANIZATION AND ADMINISTRATION	-	-	3.00	0.46	3.50	0.54	46.98	7.23
IV EVALUATION AND QUALITY	1.00	0.15	2.00	0.31	7.50	1.15	41.16	6.34
V UTILIZATION	-	-	-	-	2.00	0.31	18.33	2.82
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	3.00	0.46	11.49	1.77
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	-	-	10.33	1.59	47.65	7.34
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	3.50	0.54
IX UNIQUE PROBLEMS	-	-	1.00	0.15	9.33	1.44	28.66	4.41
X TECHNOLOGY	-	-	-	-	-	-	4.50	0.69
XI RESEARCH METHODOLOGIES	-	-	-	-	6.00	0.92	22.00	3.39
TOTALS:	2.00	0.31	6.00	0.92	52.66	8.11	301.91	46.49

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	REGIONAL							
	ARC		AREA WIDE & LOCAL PLNG FOR H ACTION		CO - WY RMP		FRONTIER NURS SER	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	2.5	0.38	1.0	0.15	0.5	0.08	1.0	0.15
II FACILITIES	2.0	0.31	1.0	0.15	0.5	0.08	-	-
III ORGANIZATION AND ADMINISTRATION	1.0	0.15	-	-	-	-	-	-
IV EVALUATION AND QUALITY	-	-	-	-	-	-	-	-
V UTILIZATION	-	-	-	-	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	1.5	0.23	1.0	0.15	-	-	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	1.0	0.15
IX UNIQUE PROBLEMS	-	-	-	-	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	1.0	0.15	-	-	-	-	-	-
TOTALS:	8.0	1.23	3.0	0.46	1.0	0.15	2.0	0.31

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	REGIONAL (Continued)							
	MOUNTAIN STATES RMP		NORTHLANDS RMP		WA - AK RMP		WESTERN INTERSTATE COMMSN	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	3.50	0.54	2.00	0.31	1.00	0.15	-	-
II FACILITIES	1.50	0.23	0.66	0.10	-	-	-	-
III ORGANIZATION AND ADMINISTRATION	1.50	0.23	1.66	0.26	1.00	0.15	-	-
IV EVALUATION AND QUALITY	1.00	0.15	-	-	-	-	-	-
V UTILIZATION	-	-	0.33	0.05	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	0.33	0.05	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	1.33	0.20	-	-	1.00	0.15
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	-	-	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	-	-	-	-	-	-
TOTALS:	7.50	1.15	6.31	0.97	2.00	0.31	1.00	0.15

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	REGIONAL (Continued)							
	WV RMP		TOTALS					
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	0.50	0.08	12.00	1.85				
II FACILITIES	0.50	0.08	6.16	0.95				
III ORGANIZATION AND ADMINISTRATION	-	-	5.16	0.79				
IV EVALUATION AND QUALITY	-	-	1.00	0.15				
V UTILIZATION	-	-	0.33	0.05				
VI ECONOMICS, COSTS AND FINANCING	-	-	0.33	0.05				
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	4.83	0.74				
VIII PHARMACY RELATED RESEARCH	-	-	1.00	0.15				
IX UNIQUE PROBLEMS	-	-	-	-				
X TECHNOLOGY	-	-	-	-				
XI RESEARCH METHODOLOGIES	-	-	1.00	0.15				
TOTALS:	1.00	0.15	31.81	4.90				

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	STATES							
	AK		CO		FL		HI	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	0.50	0.08	1.00	0.15	-	-	-	-
II FACILITIES	0.50	0.08	-	-	1.00	0.15	1.00	0.15
III ORGANIZATION AND ADMINISTRATION	0.50	0.08	-	-	-	-	-	-
IV EVALUATION AND QUALITY	-	-	-	-	1.00	0.15	-	-
V UTILIZATION	-	-	1.00	0.15	-	-	1.00	0.15
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	-	-	-	-	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	1.00	0.15	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	-	-	-	-	-	-
TOTALS:	1.50	0.23	3.00	0.46	2.00	0.31	2.00	0.31

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	STATES (Continued)							
	IA		IL		IN		LA	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	1.50	0.23	1.00	0.15	-	-	-	-
II FACILITIES	1.00	0.15	0.33	0.05	1.00	0.15	0.50	0.08
III ORGANIZATION AND ADMINISTRATION	-	-	0.33	0.05	-	-	-	-
IV EVALUATION AND QUALITY	-	-	0.33	0.05	1.00	0.15	-	-
V UTILIZATION	-	-	-	-	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	0.33	0.05	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	1.00	0.15	-	-	-	-	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	-	-	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	-	-	-	-	0.50	0.08
TOTALS:	3.50	0.54	2.32	0.34	2.00	0.31	1.00	0.15

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	STATES (Continued)							
	MD		ME		MN		MO	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	1.00	0.15	-	-	0.50	0.08	-	-
II FACILITIES	1.50	0.23	3.00	0.46	-	-	-	-
III ORGANIZATION AND ADMINISTRATION	1.00	0.15	2.00	0.31	0.50	0.08	-	-
IV EVALUATION AND QUALITY	0.50	0.08	1.00	0.15	-	-	-	-
V UTILIZATION	-	-	1.00	0.15	-	-	1.00	0.15
VI ECONOMICS, COSTS AND FINANCING	-	-	1.00	0.15	-	-	1.00	0.15
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	1.00	0.15	-	-	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	-	-	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	1.00	0.15	-	-	-	-
TOTALS:	4.00	0.62	10.00	1.54	1.00	0.15	2.00	0.31

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	STATES (Continued)							
	NC		NM		NY		OH	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	1.00	0.15	0.33	0.05	1.00	0.15	1.00	0.15
II FACILITIES	4.50	0.69	0.33	0.05	-	-	-	-
III ORGANIZATION AND ADMINISTRATION	-	-	-	-	-	-	-	-
IV EVALUATION AND QUALITY	-	-	-	-	-	-	-	-
V UTILIZATION	-	-	-	-	1.00	0.15	1.00	0.15
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	1.00	0.15	-	-	-	-	1.00	0.15
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	3.00	0.46	-	-	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	1.00	0.15	-	-	-	-	-	-
TOTALS:	10.50	1.62	0.66	0.10	2.00	0.31	3.00	0.46

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	STATES (Continued)							
	OK		OR		PA		TX	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	-	-	-	-	1.00	0.15	-	-
II FACILITIES	1.00	0.15	-	-	2.00	0.31	0.50	0.08
III ORGANIZATION AND ADMINISTRATION	-	-	1.00	0.15	1.50	0.23	-	-
IV EVALUATION AND QUALITY	-	-	-	-	2.00	0.31	0.50	0.08
V UTILIZATION	-	-	1.00	0.15	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	1.00	0.15	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	-	-	0.50	0.08	-	-
VIII PHARMACY RELATED RESEARCH	-	-	1.00	0.15	-	-	-	-
IX UNIQUE PROBLEMS	-	-	-	-	0.50	0.08	-	-
X TECHNOLOGY	1.00	0.15	1.00	0.15	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	-	-	-	-	-	-
TOTALS:	2.00	0.31	5.00	0.77	7.50	1.23	1.00	0.15

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	STATES (Continued)							
	UT		VT		WA		WI	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	-	-	0.50	0.08	7.0	1.08	-	-
II FACILITIES	1.00	0.15	0.50	0.08	-	-	1.50	0.23
III ORGANIZATION AND ADMINISTRATION	-	-	-	-	-	-	1.50	0.23
IV EVALUATION AND QUALITY	-	-	-	-	1.00	0.15	-	-
V UTILIZATION	-	-	-	-	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	-	-	-	-	0.50	0.08
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	-	-	1.00	0.15	1.50	0.23
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	1.00	0.15	-	-	-	-	-	-
TOTALS:	2.00	0.31	1.00	0.15	9.00	1.39	5.0	0.77

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	STATES (Continued)							
	TOTALS							
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	17.33	2.67						
II FACILITIES	21.16	3.26						
III ORGANIZATION AND ADMINISTRATION	8.33	1.28						
IV EVALUATION AND QUALITY	7.33	1.13						
V UTILIZATION	7.00	1.08						
VI ECONOMICS, COSTS AND FINANCING	3.33	0.51						
VII SOCIAL BEHAVIORIAL ASPECTS	5.00	0.77						
VIII PHARMACY RELATED RESEARCH	1.00	0.15						
IX UNIQUE PROBLEMS	7.00	1.08						
X TECHNOLOGY	2.00	0.31						
XI RESEARCH METHODOLOGIES	3.50	0.54						
TOTALS:	82.98	12.78						

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	EDUCATIONAL							
	BOWMAN GRAY		FL S. U.		HARVARD		IA S. U.	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	-	-	-	-	-	-	-	-
II FACILITIES	0.50	0.08	1.00	0.15	-	-	-	-
III ORGANIZATION AND ADMINISTRATION	-	-	-	-	-	-	-	-
IV EVALUATION AND QUALITY	-	-	1.00	0.15	-	-	1.00	0.15
V UTILIZATION	-	-	-	-	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	1.00	0.15
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	1.00	0.15	1.00	0.15	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	-	-	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	-	-	1.00	0.15	-	-
TOTALS:	0.50	0.08	3.00	0.46	2.00	0.31	2.00	0.31

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	EDUCATIONAL (Continued)							
	KY S. U.		LA S. U.		MEHARR MED COLL		MI S. U.	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	-	-	-	-	1.00	0.15	1.00	0.15
II FACILITIES	-	-	-	-	-	-	1.00	0.15
III ORGANIZATION AND ADMINISTRATION	-	-	-	-	-	-	-	-
IV EVALUATION AND QUALITY	1.00	0.15	-	-	-	-	0.50	0.08
V UTILIZATION	-	-	-	-	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	1.00	0.15	0.50	0.08
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	1.00	0.15	-	-	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	-	-	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	1.00	0.15	-	-	-	-	0.50	0.08
TOTALS:	2.00	0.31	1.00	0.15	2.00	0.31	3.50	0.54

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	EDUCATIONAL (Continued)							
	MS S. U.		MT S. U.		NM S. U.		NORTHWESTERN U.	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	-	-	-	-	-	-	-	-
II FACILITIES	-	-	-	-	-	-	-	-
III ORGANIZATION AND ADMINISTRATION	1.00	0.15	-	-	-	-	-	-
IV EVALUATION AND QUALITY	-	-	-	-	-	-	0.50	0.08
V UTILIZATION	-	-	-	-	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	0.33	0.05	1.00	0.15	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	1.00	0.15	0.33	0.05	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	-	-	-	-	0.50	0.08
TOTALS:	2.00	0.31	0.66	0.10	1.00	0.15	1.00	0.15

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	EDUCATIONAL (Continued)							
	OH S. U.		SOUTHWESTERN U.		TUFTS U.		TX A & M	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	2.00	0.31	-	-	-	-	-	-
II FACILITIES	2.00	0.31	1.00	0.15	-	-	1.00	0.15
III ORGANIZATION AND ADMINISTRATION	-	-	-	-	1.00	0.15	-	-
IV EVALUATION AND QUALITY	-	-	-	-	-	-	1.00	0.15
V UTILIZATION	-	-	-	-	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	-	-	1.00	0.15	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	1.00	0.15	1.00	0.15	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	2.00	0.31	-	-	-	-	-	-
TOTALS:	7.00	1.08	2.00	0.31	2.00	0.31	2.0	0.31

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	EDUCATIONAL (Continued)							
	U. OF DE		U. OF FL		U. OF GA		U. OF IA	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	-	-	1.33	0.20	-	-	1.50	0.23
II FACILITIES	-	-	-	-	-	-	1.00	0.15
III ORGANIZATION AND ADMINISTRATION	-	-	1.00	0.15	-	-	-	-
IV EVALUATION AND QUALITY	-	-	1.00	0.15	0.50	0.08	-	-
V UTILIZATION	-	-	1.00	0.15	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	1.00	0.15	0.66	0.10	-	-	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	-	-	-	-	1.00	0.15
X TECHNOLOGY	-	-	1.00	0.15	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	0.33	0.05	-	-	1.00	0.15
TOTALS:	1.0	0.15	6.32	0.97	0.50	0.08	4.50	0.69

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	EDUCATIONAL (Continued)							
	U. OF KY		U. OF MN		U. OF MO		U. OF NC	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	0.20	0.03	0.50	0.08	-	-	-	-
II FACILITIES	0.20	0.03	-	-	1.00	0.15	1.00	0.15
III ORGANIZATION AND ADMINISTRATION	-	-	0.50	0.08	-	-	0.50	0.08
IV EVALUATION AND QUALITY	-	-	-	-	-	-	-	-
V UTILIZATION	-	-	-	-	0.50	0.08	.50	0.08
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	0.20	0.03	-	-	2.00	0.31	.50	0.08
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	-	-	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	-	-	2.00	0.31	-	-
TOTALS:	0.60	0.09	1.00	0.15	5.50	0.85	2.50	0.38

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	EDUCATIONAL (Continued)							
	U. OF TX		U. OF VT		U. OF WV		WALDEN U.	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	-	-	0.50	0.08	1.00	0.15	-	-
II FACILITIES	-	-	0.50	0.08	0.50	0.08	0.50	0.08
III ORGANIZATION AND ADMINISTRATION	1.00	0.15	-	-	0.50	0.08	-	-
IV EVALUATION AND QUALITY	-	-	-	-	-	-	-	-
V UTILIZATION	-	-	-	-	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	1.00	0.15	-	-	0.50	0.08	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	-	-	-	-	0.50	0.08
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	-	-	-	-	-	-
TOTALS:	2.00	0.31	1.00	0.15	2.50	0.38	1.00	0.15

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	EDUCATIONAL (Continued)							
	WV U.		YALE		TOTALS			
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	-	-	-	-	9.03	1.39		
II FACILITIES	-	-	0.50	0.08	11.70	1.80		
III ORGANIZATION AND ADMINISTRATION	0.50	0.08	-	-	6.00	0.92		
IV EVALUATION AND QUALITY	1.00	0.15	-	-	7.50	1.15		
V UTILIZATION	-	-	-	-	2.00	0.31		
VI ECONOMICS, COSTS AND FINANCING	1.00	0.15	-	-	3.50	0.54		
VII SOCIAL BEHAVIORIAL ASPECTS	0.50	0.08	-	-	11.69	1.80		
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-		
IX UNIQUE PROBLEMS	-	-	1.00	0.15	5.83	0.90		
X TECHNOLOGY	1.00	0.15	1.00	0.15	3.00	0.46		
XI RESEARCH METHODOLOGIES	-	-	0.50	0.08	8.83	1.36		
TOTALS:	4.00	0.62	3.00	0.46	69.08	10.64		

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	PRIVATE							
	AMA		AM CANCER SOCIETY		AVALON F		CARNEGIE F	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	-	-	-	-	-	-	0.33	0.05
II FACILITIES	2.00	0.31	-	-	-	-	-	-
III ORGANIZATION AND ADMINISTRATION	1.00	0.15	-	-	0.50	0.08	-	-
IV EVALUATION AND QUALITY	-	-	-	-	-	-	-	-
V UTILIZATION	-	-	-	-	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	-	-	-	-	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	1.00	0.15	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	1.00	0.15	0.50	0.08	0.33	0.05
TOTALS:	3.00	0.46	2.00	0.31	1.00	0.15	0.66	0.10

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	PRIVATE (Continued)							
	CAYUGA AREA & LOCAL PLAN FOR H ACTION		COMMONWEALTH F		EMPIRE S MED, SCI, & ED F		FORD F	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	-	-	0.33	0.05	-	-	-	-
II FACILITIES	-	-	-	-	-	-	-	-
III ORGANIZATION AND ADMINISTRATION	-	-	-	-	0.50	0.08	0.58	0.09
IV EVALUATION AND QUALITY	0.50	0.08	-	-	-	-	0.50	0.08
V UTILIZATION	-	-	-	-	-	-	0.33	0.05
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	0.50	0.08
VII SOCIAL BEHAVIORIAL ASPECTS	0.50	0.08	-	-	-	-	0.58	0.09
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	-	-	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	0.33	0.05	0.50	0.08	0.50	0.08
TOTALS:	1.00	0.15	0.66	0.10	1.00	0.15	2.99	0.46

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	PRIVATE (Continued)							
	GILLETTE CO		GUTHRIE F		IL AGRIC ASSOC		KELLOGG F	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	-	-	1.00	0.15	-	-	-	-
II FACILITIES	-	-	-	-	-	-	-	-
III ORGANIZATION AND ADMINISTRATION	0.50	0.08	-	-	-	-	1.00	0.15
IV EVALUATION AND QUALITY	-	-	-	-	1.00	0.15	1.00	0.15
V UTILIZATION	-	-	-	-	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	1.00	0.15	-	-	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	0.50	0.08	-	-	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	-	-	-	-	-	-
TOTALS:	1.00	0.15	2.00	0.31	1.00	0.15	2.00	0.31

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	PRIVATE (Continued)							
	MAYO CLINIC		MILBANK MEMORIAL F		MONSANTO F		POPULATION COUNCIL	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	-	-	-	-	-	-	-	-
II FACILITIES	0.33	0.05	1.00	0.15	-	-	1.00	0.15
III ORGANIZATION AND ADMINISTRATION	0.33	0.05	0.50	0.08	0.33	0.05	-	-
IV EVALUATION AND QUALITY	-	-	1.00	0.15	-	-	1.00	0.15
V UTILIZATION	0.33	0.05	1.00	0.15	0.33	0.05	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	0.33	0.05	0.33	0.05	0.33	0.05	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	-	-	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	0.50	0.08	-	-	-	-
TOTALS:	1.32	0.20	4.33	0.67	0.99	0.15	2.00	0.31

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	PRIVATE (Continued)							
	RAND CORP		ROCKEFELLER F		ROSENBERG F		SEARS ROEBUCK F	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	1.00	0.15	-	-	-	-	0.33	0.05
II FACILITIES	-	-	-	-	-	-	0.33	0.05
III ORGANIZATION AND ADMINISTRATION	-	-	0.58	0.09	-	-	-	-
IV EVALUATION AND QUALITY	-	-	-	-	-	-	-	-
V UTILIZATION	-	-	0.33	0.05	1.00	0.15	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	0.58	0.09	1.00	0.15	0.33	0.05
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	-	-	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	-	-	-	-	-	-
TOTALS:	1.00	0.15	1.49	0.23	2.00	0.31	0.99	0.15

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	PRIVATE (Continued)							
	STUDENT AMA		TOWNSEND F		WI PERIODONTIC SOCIETY		WV LEAGUE FOR NURSING	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	1.50	0.23	-	-	-	-	0.50	0.08
II FACILITIES	-	-	-	-	0.50	0.08	0.50	0.08
III ORGANIZATION AND ADMINISTRATION	-	-	-	-	0.50	0.08	-	-
IV EVALUATION AND QUALITY	1.00	0.15	0.50	0.08	-	-	-	-
V UTILIZATION	-	-	-	-	-	-	-	-
VI ECONOMICS, COSTS AND FINANCING	-	-	-	-	-	-	-	-
VII SOCIAL BEHAVIORIAL ASPECTS	0.50	0.08	-	-	-	-	-	-
VIII PHARMACY RELATED RESEARCH	-	-	-	-	-	-	-	-
IX UNIQUE PROBLEMS	-	-	-	-	-	-	-	-
X TECHNOLOGY	-	-	-	-	-	-	-	-
XI RESEARCH METHODOLOGIES	-	-	-	-	-	-	-	-
TOTALS:	3.00	0.31	0.50	0.08	1.00	0.15	1.00	0.15

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	PRIVATE (Continued)							
	WV NURSES ASSOC		TOTALS					
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	0.50	0.08	5.49	0.85				
II FACILITIES	0.50	0.08	6.16	0.95				
III ORGANIZATION AND ADMINISTRATION	-	-	6.32	0.97				
IV EVALUATION AND QUALITY	-	-	6.50	1.00				
V UTILIZATION	-	-	3.32	0.51				
VI ECONOMICS, COSTS AND FINANCING	-	-	0.50	0.08				
VII SOCIAL BEHAVIORIAL ASPECTS	-	-	5.48	0.84				
VIII PHARMACY RELATED RESEARCH	-	-	-	-				
IX UNIQUE PROBLEMS	-	-	1.50	0.23				
X TECHNOLOGY	-	-	-	-				
XI RESEARCH METHODOLOGIES	-	-	3.66	0.56				
TOTALS:	1.00	0.15	38.93	5.99				

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	SUMMARY							
	FEDERAL		REGIONAL		STATE		LOCAL*	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	32.33	4.98	12.00	1.85	17.33	2.67	0.80	0.13
II FACILITIES	45.31	6.98	6.16	0.95	21.16	3.26	3.29	0.51
III ORGANIZATION AND ADMINISTRATION	46.98	7.23	5.16	0.79	8.33	1.28	1.49	0.23
IV EVALUATION AND QUALITY	41.16	6.34	1.00	0.15	7.33	1.13	1.50	0.23
V UTILIZATION	18.33	2.82	0.33	0.05	7.00	1.08	-	-
VI ECONOMICS, COSTS AND FINANCING	11.49	1.77	0.33	0.05	3.33	0.51	0.33	0.05
VII SOCIAL BEHAVIORIAL ASPECTS	47.65	7.34	4.83	0.74	5.00	0.77	3.30	0.51
VIII PHARMACY RELATED RESEARCH	3.50	0.54	1.00	0.15	1.00	0.15	-	-
IX UNIQUE PROBLEMS	28.66	4.41	-	-	7.00	1.08	1.00	0.15
X TECHNOLOGY	4.50	0.69	-	-	2.00	0.31	-	-
XI RESEARCH METHODOLOGIES	22.00	3.39	1.00	0.15	3.50	0.54	1.00	0.15
TOTALS:	301.91	46.49	31.86	4.90	82.98	12.78	12.71	1.96

*NOT LISTED SEPARATELY

Table 4-3. Summary Distribution of Accepted Publications by Funding Source/Name and Subject Category (Continued)

SUBJECT CATEGORY	SUMMARY (Continued)							
	EDUCATIONAL		PRIVATE		OTHER*		TOTAL	
	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT	NO OF PROJ's	PERCENT
I PERSONNEL	9.03	1.39	5.49	0.85	19.00	2.93	95.98	14.78
II FACILITIES	11.70	1.80	6.16	0.95	19.00	2.93	112.78	17.37
III ORGANIZATION AND ADMINISTRATION	6.00	0.92	6.32	0.97	19.00	2.93	93.28	14.36
IV EVALUATION AND QUALITY	7.50	1.15	6.50	1.00	14.00	2.16	78.99	12.16
V UTILIZATION	2.00	0.31	3.32	0.51	7.00	1.08	37.98	5.85
VI ECONOMICS, COSTS AND FINANCING	3.50	0.54	0.50	0.08	6.00	0.92	25.48	3.92
VII SOCIAL BEHAVIORIAL ASPECTS	11.69	1.80	5.48	0.84	12.00	1.85	89.95	13.85
VIII PHARMACY RELATED RESEARCH	-	-	-	-	1.00	0.15	6.50	1.00
IX UNIQUE PROBLEMS	5.83	0.90	1.50	0.23	5.00	0.77	48.99	7.54
X TECHNOLOGY	3.00	0.46	-	-	3.00	0.46	12.50	1.92
XI RESEARCH METHODOLOGIES	8.83	1.36	3.66	0.56	7.00	1.08	46.99	7.24
TOTALS:	69.08	10.64	38.93	5.99	112.00	17.25	649.42	100.00

*NOT LISTED SEPARATELY

TABLE 4-4. ACCEPTED PUBLICATIONS: FD, OTHER, PA, AND R OUTCOME TYPES

	CATEGORY	NUMBER (SEE LEGEND)			
		FD	PA	R	O
I.	RURAL HEALTH PERSONNEL	32	31	20	13
II.	RURAL HEALTH FACILITIES	33	29	28	23
III.	ORGANIZATION AND ADMINISTRATION OF HEALTH SERVICES PROGRAMS	25	30	25	14
IV.	EVALUATION AND QUALITY OF RURAL HEALTH SERVICES	20	22	27	9
V.	UTILIZATION OF RURAL HEALTH SERVICES	13	13	7	5
VI.	ECONOMICS, COSTS & FINANCING OF RURAL HEALTH SERVICES	6	6	9	4
VII.	SOCIAL BEHAVIORAL ASPECTS OF RURAL HEALTH SERVICES	31	40	12	7
VIII.	PHARMACY RELATED RURAL HEALTH SERVICES RESEARCH	4	-	2	-
IX.	UNIQUE RURAL HEALTH SERVICES PROBLEMS	16	13	6	13
X.	RURAL HEALTH SERVICE TECHNOLOGY	1	4	4	3
XI.	RURAL RESEARCH METHODOLOGIES	12	31	4	2

LEGEND

FD - Fact Description   PA - Problem Analysis   R - Recommendation   O - Other

TABLE 4-5. ACCEPTED PUBLICATIONS: FD AND OTHER OUTCOME TYPES

		NUMBER	PERCENTAGE*
I.	RURAL HEALTH PERSONNEL	45	6.9
II.	RURAL HEALTH FACILITIES	56	8.6
III.	ORGANIZATION AND ADMINISTRATION OF HEALTH SERVICES PROGRAMS	39	6.0
IV.	EVALUATION AND QUALITY OF RURAL HEALTH SERVICES	29	4.5
V.	UTILIZATION OF RURAL HEALTH SERVICES	18	2.8
VI.	ECONOMICS, COSTS & FINANCING OF RURAL HEALTH SERVICES	10	1.5
VII.	SOCIAL BEHAVIORAL ASPECTS OF RURAL HEALTH SERVICES	38	5.6
VIII.	PHARMACY RELATED RURAL HEALTH SERVICES RESEARCH	4	0.6
IX.	UNIQUE RURAL HEALTH SERVICES PROBLEMS	29	4.5
X.	RURAL HEALTH SERVICE TECHNOLOGY	4	0.6
XI.	RURAL RESEARCH METHODOLOGIES	14	2.2

*Percentage of 649 total from Table 3-1.

TABLE 4-6. ACCEPTED PUBLICATIONS: PA AND R OUTCOME TYPES

		NUMBER	PERCENTAGE*
I.	RURAL HEALTH PERSONNEL	51	7.9
II.	RURAL HEALTH FACILITIES	57	8.8
III.	ORGANIZATION AND ADMINISTRATION OF HEALTH SERVICES PROGRAMS	55	8.5
IV.	EVALUATION AND QUALITY OF RURAL HEALTH SERVICES	49	7.6
V.	UTILIZATION OF RURAL HEALTH SERVICES	20	3.1
VI.	ECONOMICS, COSTS & FINANCING OF RURAL HEALTH SERVICES	15	2.3
VII.	SOCIAL BEHAVIORAL ASPECTS OF RURAL HEALTH SERVICES	52	8.0
VIII.	PHARMACY RELATED RURAL HEALTH SERVICES RESEARCH	2	0.3
IX.	UNIQUE RURAL HEALTH SERVICES PROBLEMS	19	2.9
X.	RURAL HEALTH SERVICE TECHNOLOGY	8	1.2
XI.	RURAL RESEARCH METHODOLOGIES	35	5.4

*Percentage of 649 total from Table 3-1.

TABLE 4-7. ACCEPTED PUBLICATIONS BY RESEARCH TYPE

		NUMBER* (SEE LEGEND)	
		SM	R&D
I.	RURAL HEALTH PERSONNEL	74	22
II.	RURAL HEALTH FACILITIES	68	45
III.	ORGANIZATION AND ADMINISTRATION OF HEALTH SERVICES PROGRAMS	44	50
IV.	EVALUATION AND QUALITY OF RURAL HEALTH SERVICES	43	35
V.	UTILIZATION OF RURAL HEALTH SERVICES	37	1
VI.	ECONOMICS, COSTS & FINANCING OF RURAL HEALTH SERVICES	16	9
VII.	SOCIAL BEHAVIORAL ASPECTS OF RURAL HEALTH SERVICES	67	23
VIII.	PHARMACY RELATED RURAL HEALTH SERVICES RESEARCH	5	1
IX.	UNIQUE RURAL HEALTH SERVICES PROBLEMS	39	9
X.	RURAL HEALTH SERVICE TECHNOLOGY	4	8
XI.	RURAL RESEARCH METHODOLOGIES	39	10

LEGEND

SM - Sociomedical

R&D - Research & Development

*These include all four outcome type groupings.

Appendix G-6 gives a detailed distribution of subject categories among the 321 accepted publications. Appendix G-1 can be used to find specific bibliographies of the publications identified by Appendix G-6 by matching the numeric bodies of the document access numbers from G-6 to G-1 or vice versa.

- By Geographic Area

  The distribution summary of the accepted studies by geographic location where the research took place, i.e., data collected, is as follows:

Location	Percentage
National	20.2
Regional	11.5
State	25.0
Local	43.3

Appendix G-5 gives specific distributions of geographic location and subject category among the 321 accepted publications. As noted in the above paragraphs, Appendix G-1 can be used to find specific bibliographic citations of publications identified by G-5 by matching numeric bodies of the document access numbers. Table 4-2 gives subject categorization per geographic field. A more detailed analysis is presented in paragraph 4.1.2, Geographic Analysis.

- By Funding Sources

  The distribution summary of the accepted publications by funding sources is as follows:

	Source	Percentage
345	Federal Government	44.3
53	Regional Government Body	6.8
92	State Government	11.8
28	Local Government	3.6
91	Educational Institutions (Public and Private)	11.7
64	Associations, Businesses, Funds and Foundations	8.2
110	Other	14.1

Note that a project may have more than one funding source. Appendix G-2 gives a detailed distribution of funding sources among the 321 accepted publications. Appendix G-1 can be used to find specific bibliographies of the publications by matching the numeric bodies of the document access numbers from G-2 to G-1 or vice versa. Table 4-3 gives a detailed breakdown of subject categorizations per funding source name.

- By Research Type/Outcome Type

The number of studies per research type is as follows:

NUMBER OF STUDIES PER RESEARCH TYPE

S&M 218 = 67.9 (%)
R&D 103 = 32.1 (%)

Table 4-7 presents subject categories per research type.

The number of studies per outcome type and the grand total percentage of the outcome type is shown below.

		Number	Percentage
a.	Fact Description	95	29.6
b.	Other	44	13.7
c.	Problem Analysis	112	34.9
d.	Recommendation	70	21.8
	Grand Total	321	

Tables 4-4, 4-5 and 4-6 give subject categorization per various combinations of outcome types. The summary distribution of research type/outcome type classifications and their percentages is as follows:

	SM Research		R&D Research		Total	
	Number	Percent	Number	Percent	Number	Percent
FACT DESCRIPTION	69	31.9	26	24.8	95	29.6
OTHER	38	17.6	9	8.6	47	14.6
PROBLEM ANALYSIS	76	35.2	34	32.4	110	34.3
RECOMMENDATION	33	15.3	36	34.3	69	21.5

Appendix G-4 gives a detailed distribution of outcome type by research type among the 321 accepted publications. Appendix G-1 can, of course, be used to find wanted bibliographic citations by matching numeric bodies of the document access numbers.

4.1.2 Geographic Analysis

This paragraph presents summary data on the geographical location where the research producing the accepted publications was conducted.

- Local

  The distribution of the accepted studies in which the research was done on a local level is as follows:

	SM Research		R&D Research		Total	
	Number	Percent	Number	Percent	Number	Percent
FACT DESCRIPTION	34	41.5	22	35.5	56	38.9
OTHER	5	6.1	3	4.8	8	5.6
PROBLEM ANALYSIS	36	43.9	22	35.5	58	40.3
RECOMMENDATION	7	8.5	15	24.2	22	15.3

- State

The distribution of the accepted studies in which the research was done on a state level is as follows:

	SM Research		R&D Research		Total	
	Number	Percent	Number	Percent	Number	Percent
FACT DESCRIPTION	16	24.6	1	5.5	17	20.5
OTHER	13	20.0	2	11.1	15	18.1
PROBLEM ANALYSIS	20	30.8	5	27.8	25	30.1
RECOMMENDATION	16	24.6	10	55.6	26	31.3

- Regional

The distribution of the accepted studies in which the research was done on a regional level is as follows:

	SM Research		R&D Research		Total	
	Number	Percent	Number	Percent	Number	Percent
FACT DESCRIPTION	8	32.0	2	22.2	10	29.4
OTHER	5	20.0	1	11.1	6	17.6
PROBLEM ANALYSIS	8	32.0	3	33.3	11	32.4
RECOMMENDATION	4	16.0	3	33.3	7	20.6

- National

The distribution of the accepted studies in which the research was done on a national level is as follows:

	SM Research		R&D Research		Total	
	Number	Percent	Number	Percent	Number	Percent
FACT DESCRIPTION	11	25.0	1	6.3	12	20.0
OTHER	15	34.1	3	18.8	18	30.0
PROBLEM ANALYSIS	12	27.3	4	25.0	16	26.7
RECOMMENDATION	6	13.6	8	50.0	14	23.3

The respective geographic analyses (local, state, regional, and national) of the PA/SM, PA/R&D, R/SM and R/R&D studies will help form the structure of the knowledge assessment of problem-oriented research publications (see Section 7).

4.1.3 Institutional Analysis

The accepted publication analysis by institution is presented to give an overall picture of the institutions to which research money has gone. The results of this accepted publication institutional analysis can be directly compared to the results of the ongoing projects institutional analysis (for the latter see Section 3-2). The data for recent publications is shown in Table 4-8 Accepted Publication Analysis by Institution. As with the ongoing projects institutional analysis, there are twelve classes of institutions, all self-explanatory except for the following:

- "Health Related Departments" - includes medical schools, dental schools, nursing schools, departments of medicine, medical centers.
- "Agriculture Components" - includes departments of agriculture and home economics, agriculture experiment stations, extension services, colleges of agriculture of the land grant universities, and cooperating institutions (USDA's CSRS and ES agencies are usually involved in their funding in some degree).
- "Miscellaneous Departments" - all other departments not health related or agriculture components.
- "Non-profit institutions" - includes medical clinics, hospitals, and medical foundations.
- "Quasi-Federal Agencies" - includes the Appalachian Regional Commission and the DOC's Economic Development Administration (EDA).
- "Sub-State Government Agencies" - includes multi-county government bodies and community action projects (OEO initiated neighborhood groups).
- "Health Planning Agencies" - includes not only the Regional Medical Programs, but other health planning agencies or groups.

TABLE 4-8. ACCEPTED PUBLICATION ANALYSIS BY INSTITUTION

	ACCEPTED PUBLICATIONS			REJECTED PUBLICATIONS		
	NO	PERCENT	RANK	NO	PERCENT	RANK
PRIVATE EDUCATIONAL INSTITUTIONS						
Health Related Departments	9	3.3	9	1	2.3	7
Miscellaneous Departments	11	4.0	7	0	---	8
Total:	20	7.4		1	2.3	
PUBLIC EDUCATIONAL INSTITUTIONS						
Agriculture Components	29	10.7	3	8	18.2	2
Health Related Departments	25	9.2	4	6	13.6	3
Miscellaneous Departments	57	21.0	1	14	31.8	1
Total:	111	40.8		28	63.6	
PROFESSIONAL ASSOCIATIONS	10	3.7	8	0	---	8
NON-PROFIT INSTITUTIONS	25	9.2	4	2	4.5	6
PROFIT INSTITUTIONS	7	2.6	11	1	2.3	7
USDA	6	2.2	12	3	6.8	5
DHEW	12	4.4	6	5	11.4	4
OTHER FEDERAL AGENCIES	3	1.1	13	1	2.3	7
QUASI-FEDERAL AGENCIES	6	2.2	12	0	---	8
STATE GOVERNMENT AGENCIES	47	17.3	2	1	2.3	7
SUB-STATE GOVERNMENT AGENCIES	8	2.9	10	2	4.5	6
HEALTH PLANNING AGENCIES	17	6.3	5	0	---	8

Section 4-2

REJECTED PUBLICATIONS

4.2 Description

Publications acquisitioned and which failed either or both "a" and "b" criteria of the Narrative Screening Criteria subset two were classified as "rejected" (see Figure 4-1). The total number of studies rejected in the assessment effort is 74 or 74.2 percent of the 997 studies acquisitioned.

It must be noted that the term "rejected publications" denotes those which did not meet the specified screening criteria and does not refer to any other aspect of the publication or its project.

Appendix H-1, Rejected Publications, is a bibliography alphabetized by title of these rejected publications showing the assigned document access number, e.g., R01. The Author Index (Appendix J-1) and the Institutional Index (Appendix J-2) not only contain accepted research publications and accepted ongoing research projects, but contain rejected studies too. And likewise, their use is based on the document access number series for rejected publications, e.g., "R01."

Section 4-3

UNOBTAINABLE PUBLICATIONS

4.3 Description

The total number of publications acquisitioned out of 1065 identified by the data sources is 997 or 93.6 percent of the publications identified.* The difference represents those publications unobtainable for various reasons. Appendix H-2, Unobtainable Publications, is a bibliography arranged alphabetically by title of these unobtainables.

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*This total excludes the "Cited Publications," as no attempt was made to obtain these.

Section 4-4
CITED PUBLICATIONS

4.4 Description

Appendix H-3 Cited Publications is a bibliography arranged alphabetically by title of 244 selected publications cited in footnotes or bibliographies of accepted research publications. They were not identified, of course, by the data sources chosen for this assessment effort, were not acquisitioned and analyzed, and are included for those who might be interested. No claim concerning their quality or relevancy to rural health care services can be made.

Section 4-5
IRRELEVANT PUBLICATIONS

4.5 Description

Appendix H-4, Irrelevant Publications, is a bibliography arranged alphabetically by title of publications identified by the data sources and acquisitioned, but which failed the narrative screening criteria subset one (see Figure 4-1). These are not to be confused with rejected publications which failed the second subset of the narrative screening criteria. It must be noted that the term "irrelevant publications" denotes those which did not meet the specified screening criteria and does not refer to any other aspect of the publication or its project.

Section 5

EVALUATION OF SELECTED ACCEPTED RESEARCH PUBLICATIONS

5.0 Description

The objective of this evaluation task of the assessment effort was to establish the relative social action characteristics of the research projects. "Social action characteristics," as described in Section 2, designates attributes of specific research which may increase its usefulness as input into the further understanding of and/or the improvement of rural health services. Expressed differently, "social action characteristics" are measures of particular attributes of a given research effort. These attributes are rural sociomedical research elements ("SM" - see Appendix A, Glossary), or rural health resources research and development elements ("R&D" - see Appendix A, Glossary). The initial mass of publications identified by the various data sources was screened for and classified as either SM or R&D because it was believed that these research types offer the most potential for meeting the problems of rural health care services. The specific social action characteristics alluded to are the following:

- The attributes of SM research or the attributes of R&D research.
- The attributes described through the evaluation criteria (see paragraph 5.1).

The research publications to be evaluated were determined by the following parameters:

- All studies to be evaluated must have been classified as Problem Analysis (PA) or Recommendation (R) outcome types (see Appendix A, Glossary, for definitions).
- All studies to be evaluated minimally must have been identified by NTIS, ERIC, or "other " reference sources.

The rationale for the first parameter is based on two of the three overall objectives of this assessment project, i.e., identify and evaluate problem-oriented research (see Section 2). Whether a study is a Problem Analysis or Recommendation outcome type is but one of the dimensions of our concept of "problem-oriented research."

The rationale for the second parameter is based on limitations of project resources, and the relatively larger percent of the higher priority final reports among the projects identified by ERIC, NTIS, and "other" reference sources (relative to the final report percentage found in periodicals, which comprised the majority of NLM documents). Final reports were given higher priority because of their generally more complete data base, general audience applications, and in summary, their being more comprehensively documented representations of a project's output compared to periodical articles.

Because some projects never generate a final report that is disseminated to the public through the information system of ERIC and NTIS, an analysis was done to determine what research activity would be missed by not including the periodical articles. This analysis did not warrant including the periodicals for evaluation in light of the scarce resources at hand.

In summary, problem-oriented research publications - that is, accepted research publications classified PA/SM, PA/R&D, R/SM, and R/R&D and primarily identified from NTIS and ERIC data sources - were evaluated for their social action characteristics.

Section 5-1
CRITERIA

5.1 Criteria

The criteria used in the evaluation task were tested and debugged before final evaluations were conducted. As discussed in the previous section, only PA and R outcome type publications were evaluated. The five evaluation criteria and the evaluation scoring used in the evaluation were as follows:

- Conceptual Framework - Optimum Science By Traditional Discipline Matrix

		Traditional Disciplines			
		Sociology	Psychology	Epidemiology	History
Optimum Sciences	Economics				
	Operations Research		X		
	Systems Analysis				
	Systems Engineering				
	Information Science				

It can be questioned whether the inclusion of "economics" as an optimum science rather than as a traditional discipline was the correct placement. However, it must be seen that the dual nature of economics, i.e., its classical traditional nature and its optimizing, efficiency seeking nature, would warrant its inclusion as both an optimum science and a traditional discipline. Yet because many of its concepts and tools are utilized by the other optimum sciences, it was felt its proper position in the matrix was among the optimum sciences.

The research publication was analyzed for the complementary use of an optimum science/traditional discipline based conceptual framework symbolized by an "X" in the matrix, e.g., the Psychology/Operations Research based conceptual framework symbolized in the matrix above. The scoring was as follows:

a. Two (2) evaluation points assigned per "X" in the matrix.

b. Negative two (-2) evaluation points assigned for no X's in the matrix at all.

- Ideal Goals

  a. If the study is in fact problem-oriented research in reference to its specific research type, i.e., is either rural sociomedical research or rural health services research and development, one (1) evaluation point is assigned.

  b. The research's use of a "systems approach" as its guiding principle is evaluated by assigning one (1) evaluation point for the first two subject categorization areas addressed comprehensively by the study, and one (1) evaluation point for each additional (different) subject categorization area addressed comprehensively. The subject categorization areas are taken as being "different" if they are different capitalized alphabets under the same Roman numeral, different small numbers under the same capitalized alphabet, or different separate Roman numeral areas of the Subject Categorization Format (see Narrative Screening Criteria, subset two, item a, paragraph 4.0).

    - An exception is Section VII where any two subject categorizations are acceptable.

    - A limit of up to and including five (5) evaluation points can be entered for this criterion.

- Research Methods

  a. One (1) evaluation point per research technique used, including:

  econometrics (economic math models)
  marginal utility
  linear programming

math modeling
non-math modeling (e.g., verbal, flow charts, etc.)
lifetables
geocoding technique
multivariable statistics
quasi-experimental research design
family/household survey
family/household survey confirmed by clinical examinations
other types of surveys
sampling technique/questionnaire design
statistical analysis
program evaluation techniques
standardization of terms
simulation
cost/utility analysis
path analysis

b. An absence of any sophisticated research technique in a study generates the assignment of a negative one (-1) evaluation point.

- Conclusions

a. One (1) evaluation point assigned to a study which satisfies the expectations of its specific research type and establishes results but no data base for comparing its specific alternatives or results with other alternatives or results, or

b. Two (2) evaluation points assigned to a study which satisfies the expectations of its specific research type and establishes results and a data base for comparing its specific alternatives or results with other alternatives or results.

c. If the study fulfilled neither of the above criteria, it is assigned a negative one (-1) evaluation point.

- Overall Approach

a. One (1) evaluation point assigned if the study addressed real problems and questions, i.e., it met its stated goals (expressed in "c" below) satisfactorily.

b. Unsatisfactory attainment of its stated goals generates an assignment of negative one (-1) evaluation point.

c. Note that the "stated goals" of the research was one or more of the following items:

increase of access
quality of care
moderation of cost
planning
organization
staffing
financing
utilization
evaluative investigation
other

The evaluation criteria were formed from this ideal; however, the weights in the scoring of evaluation points, i.e., the weights in the "conceptual framework," "ideal goals," and "research methods" were created to insure the identification of problem-oriented research with social action characteristics.

Section 5-2
RATIONALE

5.2 Rationale

The basis to the rationale of the specific structure and orientation of the evaluation criteria rests upon the results of the two-part endeavor which further defined and refined the assessment effort objectives (see Section 2). More explicitly, that result is the evaluation of problem-oriented research of depth and quality for use to decision-makers, that is, its social action utility. The ideal nature of such problem-oriented research generated the evaluation criteria described in the previous section.

That "ideal nature" of problem-oriented research was conceptualized as follows:

1. Research possessing a multi-disciplinary conceptual framework geared to improvement of knowledge and/or operation of rural health care services; mandatory because there are no unique rural health care services research methods or theories; and which is useful in creating alternative social action decisions.
2. Research whose nature is to inquire into the interrelationships and environment of rural health care service components, or to implement innovations in real world environments toward the goal of improving practically the delivery of rural health care services requiring several disciplines and conceptual frameworks.
3. Research whose scope is of a systems approach nature, necessitated by its nature and objectives expressed above.
4. Research of an analytical or explanatory aspect rather than a descriptive or observational one.
5. Research using powerful sophisticated methods of collection of data and the analysis of that data, which addresses real problems or questions by dealing with data reliably depicting the existing situation in a form which might be compared and associated with other research results.

Section 5-3
INTERPRETATION

5.3 Interpretation

This section describes the interpretation of the evaluation scoring. Table 5-1 contains in tabular form the following information about the research publications evaluated:

Document Access Number - the alphanumeric code described previously (Section 4.0) assigned to each accepted study alphabetically by title.

Bibliographic Data - including the ERIC or NTIS number, if applicable.

The Outcome Type - either "PA" or "R" (defined in Appendix A, Glossary).

The Research Type - either "SM" or "R&D" (defined in Appendix A, Glossary).

The Social Action Utility Descriptor - described in the next paragraph.

The Social Action Utility Point Score - the actual total evaluation score (evaluation results).

Proper interpretation of the evaluation point results rests on the complete understanding of the "social action characteristics" concept in which the evaluation criteria figures prominently. Because all of the studies evaluated were screened for and thus are either SM or R&D research types, the first element of the social action characteristic ("the attributes of SM or the attributes of R&D") is met automatically by the studies to be evaluated. Consequently, the evaluation criteria (the remaining element of "social action characteristics"), more definitively the total evaluation point scores, are measures of the social action characteristics of the studies under evaluation, i.e., the social action utility of the studies.

It is of utmost importance to note that the evaluation point scores do not indicate that the research studies which scored relatively "low" in social action utility have no relevancy regarding other types of utility, e.g., specific disciplinary utility, general audience utility, or administrative utility. Similarly, a "high" score in social action utility does not prohibit the study from having other types of utility. In short, this evaluation technique is a tool to identify from all of the relevant ~~studies those~~ with social action utility and their social action utility relativity.

The key to the translation of the total evaluation point score is shown below.

Total Evaluation Point Score	Social Action Utility Descriptor
14 and above	excellent
11 to 13	very good
7 to 10	good
5 to 6	fair
3 to 4	poor
less than 1 to 2	very poor

TABLE 5-1. EVALUATED PUBLICATIONS BIBLIOGRAPHIC CITATIONS, SOCIAL ACTION UTILITY DESCRIPTORS, AND POINT SCORES

Document Accession Number	Bibliographic Data	Outcome Type	Research Type	Social Action Utility Descriptor	Evaluation Point Score
A012	DeiRossi, J.A., et al. An Analysis of Dental Manpower and Education in Illinois. (Report #R-729 - IHEC). Santa Monica, CA: Rand Corporation, June 1971. (ED 057 736)	PA	SM	very good	12
A018	Solis, Enrique, Jr., and Pettibone, Timothy J. Assessment of Dental Needs in a Multicultural Population. Paper presented at Rocky Mountain Educational Research Association Meeting, Las Cruces, NM, November 1972. (ED 071 790)	PA	SM	very poor	2
A020	Cresap, McCormick, and Paget, Inc. Attitudes and Interests of Indian People Regarding Health Careers. Washington DC: February 1972. (PB 213-889)	PA	SM	fair	5
A030	Favero, Philip. Capitation and Group Practice as Health Care Alternatives. Lansing, MI: Michigan State University, 1974.	PA	SM	fair	5
A033	Kraenzel, Carl F., and MacDonald, Francis H. Characteristics of Discharged Mental Patients in Rural 18-County Sparsely Populated Eastern Montana. (Bulletin #634). Bozeman, MT: Montana State University, March 1970. (ED 046 548)	PA	SM	good	7
A035	Colorado Board for Community Colleges and Occupational Education, Colorado Department of Education. Colorado Health Occupations Manpower Survey, 1972. Denver, CO. 1972. (ED 069 914)	PA	SM	good	9
A048	Governor's Health Planning Committee. Comprehensive Health Plan, State of Oregon, Health Planning Section, Oregon State Executive Department, January 1971. (ED 080 843)	R	SM	excellent	14
A049	Schmid, A. Allan, et al. "A Comprehensive Rural Health Clinic: Case Study of Public Program Evaluation Methodology." Michigan State University Agricultural Economics Report #260, East Lansing, MI: December 1973.	PA	SM	very good	13
A052	Clark, Edwin J., et al. Coordinated Accident Rescue Endeavor, State of Mississippi, Project CARE-SOM. Final Report. Vol. I. Operation Structure and Procedures. State College, MS: September 1970. (PB 199 756)	R	R&D	excellent	15

Table 5-1. Evaluated Publications Bibliographic Citations, Social Action Utility Descriptors, and Point Scores (Continued)

Document Accession Number	Bibliographic Data	Outcome Type	Research Type	Social Action Utility Descriptor	Evaluation Point Score
A 059	Eckerling, Janet Weiss. Criteria for an Experiment in Health Service Telecommunications in Puerto Rico. Final Report: San Juan, Puerto Rico: 1971. (PB 215 263)	R	R&D	good	10
A 067	Pettibone, Timothy J., and Solis, Enrique, Jr., Dental Health Care Models of Southwestern Cultures. Final Report. Las Cruces, NM: New Mexico State University, December 1973. (ED 085 132)	PA	SM	very good	13
A 072	Hughes, Calista C. Development of a Model Health Care Delivery System for Nebraska: Final Report. Springfield, VA: NTIS, March 1973. (PB 226 316)	R	R&D	excellent	17
A 086	Cohen, Julias. "The Effect of Distance on Use of Outpatient Services in a Rural Mental Health Center." Hospital and Community Psychiatry, 23(3):79-80, March 1972.	PA	R&D	good	7
A 094	Cresap, McCormick, and Paget, Inc. Evaluation of DHEW Health Manpower Training Programs Relative to Indians. Final Report. Washington, DC: February 1972. (PB 213 888)	R	SM	good	9
A 095	Community Change, Inc. Evaluation, Design and Analysis of Migrant Health Delivery Systems. Final Report. Sausalito, CA: July 1971. (PB 222 201)	R	R&D	very good	13
A 097	Niederfrank, E.J., and LeRay, N.L. An Expansion in Program Strategy to Assist Rural Families Faced with Limiting Conditions: Evaluation of a Team Project in Vermont. Vermont Vocational Rehabilitation Division, Burlington, VT: Vermont Vocational Rehabilitation Division, University of Vermont Extension Service, 1972.	PA	R&D	poor	3
A 104	Peterson, Ronald C. Feasibility of a Program Utilizing Railroad Cars to Bring Economic Health, Education, and Social Services to Rural and Neglected Populations. Washington, DC: Executive Systems Corporation, March 1970. (PB 197 796)	PA	R&D	fair	6
A 117	Roe, Daphne A., and Eikwert, Kathleen R. Health and Nutritional Status of Working and Non-working Mothers in Poverty Programs. Springfield, VA: NTIS, January 1974. (PB 226 821)	R	SM	good	9

Table 5-1. Evaluated Publications Bibliographic Citations, Social Action Utility Descriptors, and Point Scores (Continued)

Document Accession Number	Bibliographic Data	Outcome Type	Research Type	Social Action Utility Descriptor	Evaluation Point Score
A124	Doherty, Neville, et al. Health Care Industries in Michigan Grand Traverse and Cooper County Regions. Report #177. East Lansing, MI: State University AES, December 1972.	PA	SM	very good	11
A126	Bolaria, Bhopinder S. Health Care, Health and Illness Behavior of Low Income Families in the State of Maine. Augusta, ME: Regional Medical Program Research and Evaluation Service, January 1971. (ED 065 802)	PA	SM	good	8
A132	South Carolina Advisory Council for Comprehensive Health Planning. Health Manpower in South Carolina Report of Task Force on Health Manpower. Columbia, SC: December 1970. (ED 080 885)	R	SM	fair	5
A139	Johns Hopkins University. A Health Service Policy Plan for the State of Maryland. Report of the Multidisciplinary Health Planning Group of the Johns Hopkins University to Maryland Comprehensive Health Planning Agency. Baltimore, MD: June 1974.	R	SM	excellent	18
A140	Anderson, Ronald, et al. Health Service Use. National Trends and Variations 1953-1971. (Report No. DHEW-Pub. HSM 73-3004). October 1972. (ED 076 875) (PB 219 652)	PA	SM	good	9
A142	Matthews, Tresa H. Health Services in Rural America. (Agricultural Information Bulletin #362). Rural Development Service and Economic Research Service, April 1974.	PA	SM	poor	4
A145	Metropolitan Inter-County Council. Helicopter Ambulance Service to Emergencies "Project Haste." Final Report. Minneapolis, MN: March 31, 1971. (PB 200 308)	R	R&D	fair	6
A147	Hawaii Department of Health. HI State Plan - Facilities for the Mentally Retarded. HI: August 1970. (ED 054 563)	R	SM	fair	6
A155	Minnesota Department of Health. Increasing the Availability of Public Health Nurses in Rural Settings. Minneapolis, MN: July 1970. (PB 192 662)	R	R&D	good	8
A178	Genesee/Finger Lakes Regional Planning Board. The Migrant - A Human Perspective. Report #14. Rochester, NY: December 1972. (PB 223 418)	R	SM	poor	4

Table 5-1. Evaluated Publications Bibliographic Citations, Social Action Utility Descriptors, and Point Scores (Continued)

Document Accession Number	Bibliographic Data	Outcome Type	Research Type	Social Action Utility Descriptor	Evaluation Point Score
A190	Payne, Ethel F., and Terrell, Elizabeth L. New Approaches to the Delivery of Total Services to Blind People: Operation Insight. Richmond, VA: Virginia Commission for the Visually Handicapped, May 1971. (PB 215 437)	R	R&D	fair	5
A199	Flitter, Hessel Howard. Nursing in the Mountain State of West Virginia: An Assessment of a Plan of Action. Final Report of Committee to Study Nursing Needs in West Virginia. 1971. (ED 080 823)	R	SM	fair	6
A200	Kehrer, Barbara H. The Nursing Shortage and Public Policy. An Economic Analysis of the Demand for Hospital Nurses in Connecticut. PhD dissertation. New Haven, CT: Yale University, 1970. (PB 192 151)	PA	SM	fair	6
A201	Wechsler, Henry. NY State Dental Manpower Study. Albany, NY: New York Education Department, 1971. (ED 063 894)	R	SM	fair	6
A212	Cordes, Sam M., and Barkley, Paul W. Physicians and Physician Services in Rural Washington. (Bulletin #790). WA AES, 1974.	PA	R&D	very good	13
A214	MacQueen, John C. "A Plan for the Distribution of Physicians and the Health Care Units Needed to Provide Health Services in Iowa." In Papers of the Rural Community Development Seminar: Focus on Iowa. Ames, IA: Iowa State University, May 1972. (ED 076 891)	R	R&D	good	8
A227	Holmes, O. Wendell. "A Profile of Disabled Household Heads and Spouses in Rural Areas of Ozarks Region." Agricultural Economic Report #217. Washington, DC: USDA/ERS, November 1971. (ED 058 990)	PA	SM	poor	4
A229	Reddy, S.K. Programs for Rural Development: A Comparison of Three Mississippi Multicounty Centers. Presented at Association of Southern Agricultural Workers, February 1973: Mississippi State University, February 1973. (ED 071 799)	PA	SM	poor	4

Table 5-1. Evaluated Publications Bibliographic Citations, Social Action Utility Descriptors, and Point Scores (Continued)

Document Accession Number	Bibliographic Data	Outcome Type	Research Type	Social Action Utility Descriptor	Evaluation Point Score
A231	Owen, Wayne L. The Psychological Researcher in a Rural Setting: Problems and Limitations. Washington, DC: American Personnel and Guidance Association, March 1970. (ED 040 452)	R	SM	fair	5
A237	New Mexico Health and Social Service Department. A Public Welfare Plan to Develop a Program in Community Planning. Santa Fe, NM: January 1972. (PB 214 344)	PA	R&D	very poor	1
A245	Anderson, James G. Remote Area Health Services: Southwest New Mexico. Vol. I Design, Development and Accomplishments. Las Cruces, NM: Regents of New Mexico State University, May 1970. (PB 208 103)	R	R&D	very good	11
A250	Governor's Task Force on Rural Affairs. Revitalizing Rural Washington: Report and Recommendations of the Governor's Task Force on Rural Affairs. Olympia, WA: May 1971. (ED 055 708)	R	SM	very poor	1
A251	Rural Affairs Study Commission. Rural Affairs Study Commission, A Report to the Governor and the General Assembly of the Commonwealth of Virginia, 1971. Richmond, VA: 1971. (ED 070 542)	R	SM	very poor	2
A281	Phillips, G. Howard, and Pugh, Albert R. Selected Health Practices Among Ohio's Rural Residents. (Research Bulletin #1038). Wooster, OH: Ohio Agricultural Research and Development Center, July 1970. (ED 051 948)	R	SM	good	7
A290	Acton, Jan P., and Levine, Robert A. State Health Manpower Planning: A Policy Overview. (Report #R-724-RC). Santa Monica, CA: Rand Corporation, May 1971. (ED 085 409)	R	SM	very good	11
A292	Community Change, Inc. A Study of Consumer Participation in the Administration Process in Various Levels of HSMHA's Service Projects. Sausalito, CA: June 1972. (PB 213 281)	R	SM	good	9
A293	Durkee, Frank M. A Study of Dental Manpower Demand and Supply in Pennsylvania. Harrisburg, PA: Pennsylvania Department of Education. September 1973. (ED 082 662)	R	SM	very good	13

Table 5-1. Evaluated Publications Bibliographic Citations, Social Action Utility Descriptors, and Point Scores (Continued)

Document Accession Number	Bibliographic Data	Outcome Type	Research Type	Social Action Utility Descriptor	Evaluation Point Score
A299	Boutwell, Charles R., and Hinkle, Andrew L. A Survey of Mental Health Problems and Professional Services: A Model for Evaluation of Community Mental Health. Huntington, WV: Community Mental Health Center, 1973. (ED 084 453)	PA	R&D	good	8
A300	Maine's Regional Medical Program Research and Evaluation Service. A Survey of Nursing Home Staffing Patterns and General Needs in the State of Maine. Augusta, ME: October 1970. (ED 065 798)	R	SM	good	7
A312	Aday, Lu Ann. The Utilization of Health Services: Indices and Correlates. Lafayette, IN: Purdue University, December 1972. (PB 219 640)	PA	SM	good	7
A316	Winchell, Leonard. Washington State Migrant Programs. Annual Report and Evaluation, 1971-72. Olympia, WA: Washington Office of the State Superintendent of Public Instruction, 1972. (ED 080 285)	R	R&D	very poor	-2

Section 5-4
SUMMARY DESCRIPTION

5.4 Summary Description

Tables 5-2 and 5-3 display selected characteristics of the 49 evaluated publications in matrix format. Table 5-2 shows the number of studies of each outcome type per research type and the percentages. Table 5-3 shows the number of studies of each outcome/research type per social action utility descriptor and the percentages.

TABLE 5-2. EVALUATED STUDIES BY OUTCOME/RESEARCH TYPE

OUTCOME TYPE	RESEARCH TYPE			
	SM		R&D	
	NUMBER OF STUDIES	%	NUMBER OF STUDIES	%
PA 22=100%	16	73%	6	27%
R 27=100%	17	63%	10	37%

Total Studies evaluated: 49

TABLE 5-3. EVALUATED PUBLICATIONS BY OUTCOME/ RESEARCH TYPES AND SOCIAL ACTION UTILITY DESCRIPTOR

Outcome-Research Type	Total No. of Studies (=100%)	SOCIAL ACTION UTILITY DESCRIPTOR											
		Excellent		Very good		Good		Fair		Poor		Very poor	
		No. of Studies	%	No. of Studies	%	No. of Studies	%	No. of Studies	%	No. of Studies	%	No. of Studies	%
PA-SM	16	-	-	4	25.0	5	31.3	3	18.8	3	18.8	1	6.3
PA-R&D	6	-	-	1	16.7	2	33.3	1	16.7	1	16.7	1	16.7
R-SM	17	2	11.8	2	11.8	5	29.4	5	29.4	1	5.9	2	11.8
R-R&D	10	2	20.0	2	20.0	3	30.0	2	20.0	-		1	10.0
TOTAL	49	4	8.2	9	18.4	15	30.6	11	22.4	5	10.2	5	10.2

Note: Percentages may not add due to rounding.

Section 6

KNOWLEDGE ASSESSMENT OF ONGOING RESEARCH PROJECTS

6.0 Description

The methodologies developed and utilized in the indepth assessment of problem-oriented research publications (see paragraph 7.0) cannot be used for a knowledge assessment of ongoing research projects. This stems from the lack of information as to the geographic location of a specific ongoing project's research site. It could be assumed that the state location of the research institute or researcher is comparable to the geographic location necessary to conduct an "indepth assessment." However, this was not done because of other restraints in the data elements gathered for the publications and the questioning of such a method's usefulness. Subsequently, this knowledge assessment of ongoing research projects will be a surface assessment, only comparable theoretically with the surface assessment of the problem-oriented research publications presented in Section 7-1. It should be noted that no classification as to research type or outcome type was possible. Thus, no classification was possible as to the ongoing research projects which were problem-oriented.

Table 6-1 presents the surface knowledge assessment of the ongoing research projects, giving expanded subject categories, their respective total number of projects, and their respective subtotals by CRIS, HEW, and SIE groups (the latter with USDA and DHEW funded projects identified by SIE groups respectively under "CRIS" and "HEW"). Furthermore, those projects that were related to specific rejected or accepted publications are not included in Table 6-1. These publications and a more extensive subject categorization have been included in Section 7, i.e., they are publications from ongoing projects which were allowed past the Narrative Screening Criteria.

TABLE 6-1. SURFACE
ASSESSMENT - ONGOING RESEARCH PROJECTS*

	TOTAL NO.	CRIS NO.	HEW NO.	SIE NO.**
I A 1a	2	0	2	0
b	2	0	2	0
c	4	0	4	0
B 1b	1	0	1	0
	(9)			
II A 1	2	0	2	0
c	2	0	2	0
3c	1	0	1	0
B	1	0	1	0
1c	2	0	2	0
D	1	0	1	0
E 1	1	0	1	0
4	1	0	1	0
5	15	1	13	1
F 1	4	2	0	2
F 2	5	1	0	4
	(35)			
III A	2	0	2	0
A 1d	1	0	1	0
e	2	0	0	2
2e	1	0	0	1
1g	1	0	1	0
B 1e	1	0	1	0
2a	1	0	1	0
D	22	14	3	5
	(29)			
IV A	12	12	0	0
A 1	3	3	0	0
a	1	0	0	1
b	1	0	1	0
2	1	0	1	0
2a	2	0	2	0
2b	1	0	1	0
4	1	1	0	0
B	1	1	0	0
1	2	1	1	0
1a	1	0	1	0
5e	3	1	2	0

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*Not to be directly compared with Tables 3-1, 3-3, 3-5, 3-7-1, and 3-7-2. This arises from the following fact: projects related to rejected or accepted publications are not included in this table (see Appendix K).

**USDA and DHEW funded projects identified by SIE are recorded under "CRIS" and "HEW" respectively.

Table 6-1. Surface Assessment - Ongoing Research Projects (Continued)

	TOTAL NO.		CRIS NO.	HEW NO.	SIE NO.
C	1		1	0	0
C2	3		0	2	1
C3	2		1	0	1
D	1		0	1	0
		(36)			
V B	1		0	1	0
B1	1		0	1	0
		(2)			
VI	3		3	0	0
A	12		12	0	0
B	1		0	1	0
		(16)			
VII B	5		3	2	0
C	1		0	1	0
D	1		0	1	0
1	1		0	1	0
2	3		1	2	0
3	1		0	1	0
4	2		2	0	0
E2	2		0	1	1
3	1		0	1	0
		(17)			
VIII	1		0	1	0
		(1)			
IX A	2		0	2	0
B	11		2	3	6
C	3		3	0	0
D	8		6	1	1
1	1		0	1	0
E	11		2	8	1
		(36)			
X A	6		0	6	0
B	2		0	2	0
C	3		0	2	1
		(11)			
XI C	1		0	1	0
		(1)			

Vacuums

Referring to Table 6-1 and the Subject Categorization Format, Appendix F, total vacuum areas are easy to spot and are abundant. However, any attempts at specific interpretation of these total vacuum areas to priorities in research funding or current direction in rural health care services research are beyond this study's objectives and must be made and viewed critically. Any such interpretations rest ultimately on the limited amount of information, many times only the project's title, on which any ongoing subject categorization was based. Nevertheless, there are some general vacuum areas which do stand out, i.e., II G rural health service infrastructure base (transportation, roads, electricity, and water); dental and mental rural health care services areas under the major headings I, II, and III; pharmacy; utilization; and, most importantly, to a unifying rural health care services approach and orientation, major heading XI, Rural Research Methodologies.

Overlaps

Referring to Table 6-1 and taking ten (10) as an arbitrary overlap threshold for a given subject categorization (defined as a main heading and at least a subcategorization, e.g., IA), the following areas appear as possible overlaps:

IIE5 (i.e., drug and alcohol abuse programs)
IIID
IVA
VIA
IXB
IXE

However, here again care must be taken with any conclusion about overlap areas because of the previously mentioned limited information upon which the ongoing subject categorization was based. Furthermore, overlaps may appear because of the nature of the Subject Categorization Format, that is, the mixing of subjects and health system components. The values that would emanate from a rural health policy would help determine the methodologies necessary to pin down specific overlap areas. Such a determination is beyond the scope of this study. The data base here, however, may be used with any methodology in regard to overlaps and vacuums.

Section 7

KNOWLEDGE ASSESSMENT OF ACCEPTED PROBLEM-ORIENTED RESEARCH PUBLICATIONS

7.0 Description

The methods used in assessing the state of knowledge of recent research publications inventoried and classified by this assessment effort are natural extensions of the theory and methodology presented in Section 2. Subsequently, the two series of research categories used in this effort, the research types and the outcome types, will be the focal point of the assessment methods. More specifically, the object of this assessment effort was to determine, as far as the data base would allow, the aggregate social action utility levels of each of the four types of problem-oriented research, i.e., PA/SM, PA/R&D, R/SM, and R/R&D, over the subject categories expressed in the Subject Categorization Format, Appendix F. "Levels" here means gross vacuums and overlaps in the cumulative subject categories of each of the problem-oriented research groups.

As mentioned in Section 2, the meaning of "rural" is very important to any evaluation of the nature of rural health/rural health care services. Also as mentioned in that section, the use of "rural" in this study refers to OMB's term "non-metropolitan." However, this term too has its weaknesses which originate in the dynamic nature of modern American living styles today as compared to the rather static nature of city life and country life in the past. Two elements are considered as necessary components of any approach to rurality which might neutralize this dynamism between "rural" and "urban." These elements are conceived as follows:

- Economy of Scale Problems - the necessary economic base required to support comprehensive rural health care services manifested as institutional inadequacies and low population densities.

- Problems of Access Distance - the ease of access to areas with adequate economic bases to support comprehensive health care services manifested as long travel distances and thus long travel times.*

Thus, the number of people in the United States within a given distance from a SMSA (assumed to have with a large enough economic base to support comprehensive health care services) are shown below:**

Inside SMSA - 114 million
Within 50 miles of SMSA - 20 million
Between 50 to 100 miles of SMSA - 33 million
Outside 100 miles of SMSA - 4 million

Thus, 93 percent of the population lived within 100 miles of a SMSA; this comprised 96 percent of the urban population (Bureau of Census definiton, see Section 1-2), 88 percent of the rural non-farm population, and 82 percent of the farm population. Thus, there exist rural areas in sparsely populated remote areas and there exist rural areas with easy access to metropolitan areas, with the former having both types of problems and the latter having only economy of scale problems.

Consequently, in assessing the problem-oriented research, a surface assessment was done reflecting the number of research publications per subject category per geographic area (national, regional, state, and local) for each of the four types of problem-oriented research groups. Vacuums (subject categories with no problem-oriented research publications) and overlaps (subject categories with many problem-oriented publications) are readily seen in this type of assessment. Next an indepth assessment was undertaken incorporating the economy of scale problem and the problem of access distance, especially in subject categories seemingly suffering from overlaps. The method used for the "local" publications is different than the method used for the "state" and "regional" publications. The "national" publications are not assessed by this method, i.e., only a surface assessment is done for these publications.

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* This is by no means the first use of such factors. See USDA/ERS commuting counties scheme in Committee on Agriculture and Forestry, U.S. Congress, Characteristics of U. S. Rural Areas with Non-Commuting Population, 92nd Congress, 2nd Session, 6/1972.

**Ibid. (Based on 1960 census data).

The method used for the indepth assessment of locally classified publications was extrapolated directly from People of Rural America.* Here each county in the contiguous United States was classified as to its distance from the nearest SMSA and then further classified as to the effect of the SMSA's population size (economy of scale) on that county, i.e., Hathaway's "size-distance measurement." The coding scheme for this technique modified for use here to an 8 point scale is shown as follows:

Code used in "local" publication indepth assessment	Hathaway's size-distance measurement	Maximum rurality
8	No value	
7	1-2	
6	3-5	
5	6-8	
4	9-11	
3	12-14	
2	15-17	
1	18 and over	Minimum rurality

Consequently, each of the eight codes corresponds to a different degree of rurality, incorporating economies of scale and access distance factors, with "8" being the maximum rurality (or minimum urbanality) and "1" being the minimum rurality (or maximum urbanality). However, each code in itself represents counties with similar economies of scale problems and problems of access distance. It is felt that each of the eight groups of counties should ideally collectively have an adequate amount of PA/SM, PA/R&D, R/SM, and R/R&D research publications. "Adequate amount" means at least one study per subject category. Thus, each research publication with a local geographic area was coded by its counties or county using the above coding scheme.*

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* U.S. Bureau of the Census, People of Rural America, by Dale E. Hathaway, J. Allen Beegle, and W. Keith Bryant (A 1960 Census Monograph). U.S. Government Printing Office, Washington, D.C. 1968

The method used for the indepth assessment of state and regionally classified publications was derived from 1970 Bureau of Census figures by attempting to incorporate, as above, economies of scale and access distance factors. First all fifty states were assigned their respective non-metropolitan (non-SMSA) population percentages (a gross economy of scale measurement) and then they were assigned to seven equally defined groups. Based on these non-metropolitan population percentages, they were assigned codes as follows:

Code	State non-metropolitan population percentage	Maximum rurality
7	85.8 - 100	↓
6	71.5 - 85.7	
5	57.2 - 71.4	
4	42.9 - 57.1	
3	28.6 - 42.8	
2	14.3 - 28.5	
1	0 - 14.2	Minimum rurality

Next the states were assigned their respective state population densities (a combined gross economy of scale and distance factor measurement because of the inclusion of the SMSA population effect and land area). The states were then assigned to seven equally defined groups as above and coded as follows:

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* Research with multiple counties was given the code which occured the most frequently. "Ties" were assigned the lower code reflecting the larger number of lower coded, that is, "urban" counties.

Code	State population/sq.mile	Maximum sparseness
7	0 - 142	
6	143 - 285	
5	286 - 428	
4	429 - 571	
3	572 - 714	
2	715 - 857	
1	858 - 1000	Minimum sparseness

Finally, these two rurality coding schemes were combined and assigned states as shown below.

Maximum rurality → decreasing rurality → Minimum rurality

7	6	5	4	3	2	1
AK	AR	AL	AZ	MD	CT	NJ
ND	ID	FL	CA	NY	MA	RI
VT	IA	GA	CO			
WY	KS	LA	DE			
	KY	MN	HI			
	ME	MO	IL			
	MS	NB	IN			
	MT	NH	MI			
	NM	OK	NV			
	NC	OR	OH			
	SC	TN	PA			
	SD	VA	TX			
	WV	WA	UT			
		WI				

Analyzing each group by its percentage of states west of the Mississippi River yields the following:

most rural - group 7, 75%
group 6, 62%
group 5, 50% (mean)
group 4, 54%
group 3, 0%
group 2, 0%
least rural - group 1, 0%

This is exactly the breakdown we would expect where western states are characterized by vast areas of land 250 or more miles from the nearest metropolitan area with fewer SMSA's further apart than the eastern states, where most people and most of the land area are within 50 miles of an SMSA.

Thus, the last rurality coding scheme is used for both state and regionally classified publications with each code representing states with similar degrees of economies of scale problems and access distance problems. It is felt that each of the seven groups should ideally collectively contain an adequate amount of the four types of problem-oriented research publications mentioned previously. Each state classified research publication was coded using the rurality coding scheme presented in the previous paragraph. Each state of the region was represented proportionally.

Because of the many vacuum areas and limited resources, the results of the surface assessments and the indepth assessments will be shown in tabular form with separate listings in the text of total vacuum areas, i.e., areas where no problem-oriented research was found.

Table 7-1 represents a summary of problem-oriented research, i.e., classifications PA/SM, PA/R&D, R/SM, and R/R&D, by unexpanded subject categorizations. By "unexpanded" it is meant that only the Roman numeral code to the Subject

TABLE 7-1. SUMMARY OF PROBLEM-ORIENTED RESEARCH BY SUBJECT CATEGORY

		PROBLEM ANALYSIS					RECOMMENDATION					
	SUBJECT CATEGORY	N	R	S	L	SUB-TTL	N	R	S	L	SUB-TTL	TOTAL
SOCIOMEDICAL	I	1	2	10	8	21	2	1	11	-	14	35
	II	1	-	7	11	19	1	-	6	3	10	29
	III	3	-	5	6	14	3	2	4	-	9	23
	IV	4	2	3	6	15	2	3	5	1	11	26
	V	4	-	1	8	13	2	-	4	1	7	20
	VI	1	-	1	2	4	1	-	1	2	4	8
	VII	4	7	4	16	31	2	1	1	2	6	37
	VIII	-	-	-	-	-	-	-	1	1	2	2
	IX	1	2	2	5	10	-	-	1	2	3	13
	X	-	-	-	1	1	-	-	1	-	1	2
	XI	5	3	7	11	26	1	-	-	2	3	29
	TOTALS	24	16	40	74	154	14	7	35	14	70	224
RESEARCH AND DEVELOPMENT	I	1	1	2	6	10	1	2	2	1	6	16
	II	-	2	2	6	10	2	2	4	10	18	28
	III	1	1	2	12	16	8	1	4	3	16	32
	IV	-	-	1	6	7	1	1	6	8	16	23
	V	-	-	-	-	-	-	-	-	-	-	-
	VI	-	-	1	1	2	3	-	2	-	5	7
	VII	1	-	4	4	9	1	1	1	3	6	15
	VIII	-	-	-	-	-	-	-	-	-	-	-
	IX	-	-	1	2	3	-	1	1	1	3	6
	X	1	1	-	1	3	-	1	1	1	3	6
	XI	2	-	-	3	5	1	-	-	-	1	6
	TOTALS	6	5	13	41	65	17	9	21	27	74	139

Categorization Format is presented. An inspection of this table will readily reveal total vacuum unexpanded subject categories, i.e., no research publications were identified in this subject category. This would be of use to the reader or coordinator of research. Please note that the assessment will use the Subject categorization Format, Appendix F, alphanumeric code to symbolize the subject category headings, e.g., "II A1a" for "Rural Health Facilities, General Health, Primary care, certification/licensing."

Surface Assessment

Tables 7-2, 7-3, 7-4, and 7-5 are the results in tabular form of the surface assessments of local, state, regional, and national research, abbreviated not to show total vacuum areas. Please note that Tables 7-2 through 7-5 are different from the summary Table 7-1, in that they are by expanded subject categorizations. Total vacuum areas are shown below collectively for PA/SM, PA/R&D, R/SM, R/R&D research publications for local and state geographic areas. Regional and National can be extrapolated from Tables 7-4 and 7-5 respectively by noting the missing subject categories from Appendix F. (please note Appendix F, the Subject Categorization Format, is shown in abbreviated form).

Local/Problem-Oriented Total Vacuum Areas

IA1c
2a
b
c
3a
b
c
IB1b
c
2a
b
c
3a
b
c
IC1b
c
2a
b
c
3a
b
c
ID1a
3a
IE1a
b
c
2a
b
c
3a
b
c
4a
b
c
5
IIA2a
2d
3a
b
c
d
IIB1b
c
d
2b
c
d
3b
c
d
IIC1b
IIE1a
b
c
d
IIE2b
c
d
3a
b
c
d
4a
b
c
IIE4d
5b
c
d
IIF1
2
4
5
6
IIG6
7
8
IIIA1e
f
IIIB1a
b
e
f
g
IIIB2a
b
c

Local/Problem-Oriented Total Vacuum Areas (Continued)

d
e
IIIC1a
b
IIIC2a
b
c
d

e
IVA2c
3a
b
IVB5d
IVB5e
VA3
VB2

VB3
VC2
VC3
VD
VE1
VE2
VE3
VE4

VF
VIA2
VIA3
VIB1
VIB2
VIB3
VIC1
VIC2

VIC3
VID
VIIC1a
VIIC1b
VIIC1c
VIIC1d
VIIC2a
VIIC2b

VIIC2c
VIIC2d
VIIC3
VIIC4a
VIID5
VIIE1
VIIE2
VIIE3

VIII
IXC
XB
XC
XD

State/Problem-Oriented Total Vacuum Areas

IA2b
IA2c
IA3a
IA3b
IA3c
IB2a
IB2b
IB2c
IB3a
IB3b
IB3c
IC2b
IC2c
IC3a
IC3c
ID1a
ID2a
ID3a
IE1a
IE1b

IE1c
IE2b
IE2c
IE3b
IE3c
IE4b
IE4c
IIA1a
IIA1b
IIA2d
IIA3a
IIA3b
IIA3c
IIA3d
IIB1d
IIB2a
IIB2b
IIB2c
IIB2d
IIB3a

IIB3b
IIC1a
IIC1b
IIC1c
IIC1d
IIE1a
IIE1b
IIE1c
IIE1d
IIE2a
IIE2c
IIE2d
IIE3a
IIE3b
IIE3c
IIE3d
IIE4a
IIE4b
IIE4c
IIE4d

IIE5a
IIE5b
IIE5c
IIE5d
IIF1
IIF3
IIF4
IIF6
IIG1
IIG2
IIG5
IIG6
IIG7
IIG8
IIIA1a
IIIA1d
IIIA1e
IIIA1f
IIIA1g
IIIA2b

IIIA2d
IIIA2e
IIIB1a
IIIB1d
IIIB1f
IIIB1g
IIIB2a
IIIB2b
IIIB2c
IIIB2d
IIIB2e
IIIC1a
IIIC1b
IIIC1d
IIIC1e
IIIC1f
IIIC1g
IIIC2a
IIIC2b
IIIC2c

IIIC2d
IIIC2e
IVA1b
IVA1c
IVA2a
IVA2b
IVA2c
IVA3a
IVA3b
IVA3c
IVA5a
IVA5c
IVA5d
IVB1a
IVB1b
IVB1c
IVB2a
IVB2b
IVB2c
IVB3a

IVB3b
IVB3c
IVB4
IVB5a
IVB5b
IVB5c
IVB5d
IVC3
VA2
VA3
VB1
VB2
VC1
VC2
VC3
VC1
VC2
VC3
VE2
VE3

State/Problem-Oriented Total Vacuum Areas (Continued)

VE4
VIA2
VIA3
VIB1
VIB2
VIB3
VIC1
VIC2
VID
VIIC1a
VIIC1b
VIIC1c
VIIC1d
VIIC2a
VIIC2b
VIIC2c
VIIC2d
VIIC3
VIID
VIID1
VIID3
VIID5
VIIE3
IXA
IXC
XC
XD
XE

The connection between these total vacuum areas with specific areas of knowledge needs in rural health care services research is beyond the scope of this study.

Finally, Tables 7-2, 7-3, 7-4, and 7-5 may be used by the reader to identify vacuums existing in specific types of problem-oriented research, e.g., PA/R&D for local, state, regional, and national geographic areas. A less exacting assessment is contained in Table 7-1 which, with the other tables, represents a data base which can be used by the reader using any number of aggregating assessment methods.

A study of Table 7-1 indicates only a handful of potential areas of overlappage as follows:

local - PA/SM - II
state - PA/SM - I
local - PA/SM - VII
local - PA/SM - XI
state - R/SM - I
local - PA/R&D - III
local - R/R&D - II

This results from using ten (10) as an arbitrary threshold (same threshold as used with the ongoing projects). However, in this area of overlaps one must be careful relative to the fact that these numbers do not reflect the environment of these so-called overlaps, i.e., the "overlap" research geographic areas, socioeconomic and physical factors that impact the rural health care service. Such data would seem tantamount to forming a research result aggregating methodology.

TABLE 7-2. SURFACE
ASSESSMENT - LOCAL/PROBLEM-ORIENTED RESEARCH

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA				1
1a	3	2		
1b	3	3		
B		1		
1a	2			
C1a		1		
D2a		1		
II FACILITIES				
IIA1	3			
1b		2		
1c		2		1
1d	1			1
2b			1	
2c	1			
B1	1		1	
1a	1			
2a	1			
3a	1			
C1a	1			
1c		1		
1d	1			
D				1
E2a				1
E5				1
5a				2
F3	1			1
G1	1			
2	1			
3	2			1
4				1
5				1
III ORGANIZATION AND ADM.				
IIIA 1a	1			
1b	1	1		
1c	1			
1d		1		
1g		1		
A2	1			
2c	1			
B1c	1			
1d	2			

Table 7-2. Surface Assessment - Local/Problem-Oriented Research (Continued)

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
C 1c	1			
1d				1
1e		1		
D		4		
IV EVALUATION AND QUALITY				
IVA 1	1			1
1a		1		
1b	1			
1c		1		
2	1			
2a	1			
2b	1			
4	1			
5a				2
5b	1			
B 1	2			1
1a		1		2
3	1			
C 1		1		2
2		1		1
3		1		
V UTILIZATION OF SERVICES				
VA	1			
1	1		1	
B 1	1			
C 1			1	
VI ECONOMIC/COST/FINANCING				
VIA		1		
1	1			
C			1	
VII SOCIAL BEHAVIOR ASPECTS				
VIIA	2			
B	3			
C 1a	1			
D 1	4			
2	6	2	1	
3	2			
4	5		1	

Table 7-2. Surface Assessment - Local/Problem-Oriented Research (Continued)

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
IX UNIQUE PROBLEMS				
IXA			1	1
B		1		
D	1			
E	2	1	1	
X TECHNOLOGY				
XA	1			
C				1
E		1		
XI RESEARCH METHODOLOGIES				
XIA	6	2	1	
B	5	1	1	
C		1	1	

TABLE 7-3. SURFACE
ASSESSMENT - STATE/PROBLEM-ORIENTED RESEARCH

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL			1	
IA			1	
1a	6	2	7	3
1b	1			1
1c			1	1
2a	2			
B			1	
1	1			
1a	1		1	
1c			1	
C1			1	
1a	1		3	
1b	1			
1c				1
2			1	
2a			1	
E2a				2
3a				1
4a				1
5			1	
II FACILITIES			1	
A			1	
1	1			
1c	1			1
1d			1	
2	2			
2a	1			
A2c		1		1
B			1	
1	1			
1b			1	
1c				1
3c			1	
3d			1	
C1	1			
D		1		
E2b			1	
3			1	
F2			1	1
5			1	
G3				2
4			1	1

Table 7-3. Surface Assessment - State/Problem-Oriented Research (Continued)

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
III ORGANIZATION AND ADMINISTRATION			1*	
A			1	1
1			1	
1b	1			
1c	1		2	2
A2a	1	1		
2c		1		
B			1	
1			1	
1b	1			
1c	1		1	2
C			1	
C1			1	
1c				1
D	2	1	2	2
IV EVALUATION AND QUALITY				
IVA1			1	
1a				1
2				1
4			1	
5			1	
5b		1		
5e	1			
B	1			
5e	1			
C1	1	1		2
2	1		1	1
V UTILIZATION OF SERVICES			1	
A			1	
1			1	
B			1	
3			1	
C			1	
D			2	
E			1	
1	1			
F			1	
VI ECONOMIC/COST/FINANCING				
VI 1			1	
A				1
1	1	1		
C3				1

Table 7-3. Surface Assessment - State/Problem-Oriented Research (Continued)

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
VII SOCIAL BEHAVIOR ASPECTS				
VII A		1		
B	1	1		
C1	1	2		
4a	1			
D2	3		1	
4	1			
E		1		
1		1		
2				1
VIII PHARMACY RELATED RESEARCH			1	
IX UNIQUE PROBLEMS				
IXB	1			
D			1	
E		1		
X TECHNOLOGY				
XA			1	1
B				1
XI RESEARCH METHODOLOGIES				
XIA	3			
B	2			
C	2			

TABLE 7-4. SURFACE
ASSESSMENT - REGIONAL/PROBLEM-ORIENTED RESEARCH

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA 1a	2	2	3	4
II FACILITIES				
IIA 1a				1
1b		2		1
1c				2
G4		2		
III ORGANIZATION AND ADMINISTRATION				
IIIA 1b		2	4	
D		1		
IV EVALUATION AND QUALITY				
IVB 1a	2			
C 1			7	
2			3	2
3	2			
VII SOCIAL BEHAVIOR ASPECTS	1			
B	7			2
C	1			
4	1			
4a	2			
D 1	1			
2	6			
3	2			
4				2
IX UNIQUE PROBLEMS				
IXA	3			
C	2			1
X TECHNOLOGY				
XB		2		
XI RESEARCH METHODOLOGIES				
XIA	3			
B	2			

TABLE 7-5. SURFACE
ASSESSMENT - NATIONAL/PROBLEM-ORIENTED RESEARCH

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA			1	
1		1		1
1a	1		1	
2		1		1
3		1		
B			1	
C			1	
E2		1		
5		1		
II FACILITIES				
IIA 1	1			
1c				1
B	1			
C 1a				1
G			1	
3				1
III ORGANIZATION AND ADMINISTRATION				1
A 1				2
1a	1		1	1
1b			1	1
1c				1
1g	1			
B	1			
D			2	5
IV EVALUATION AND QUALITY				
IVA 1			1	
1a	1			
1b	1			
3a	1			
B 1	1		1	
2	1			
3	1			
4	1			
5	1			
C			1	
2	3		1	
3				1

Table 7-5. Surface Assessment - National/Problem-Oriented Research (Continued)

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
V UTILIZATION OF SERVICES				
VA	2		2	
1	1			
2	1			
B1	1			
C	1			
1	1			
D	1			
VI ECONOMIC/COST/FINANCING				
VIA			1	3
1	1			
B1	1			
VII SOCIAL BEHAVIOR ASPECTS				
VIIB	2		2	1
C	3			
D	1			1
1	1			
3	1			
5	1			
IX UNIQUE PROBLEMS				
IXA	1			
X TECHNOLOGY				
XA		1		
B		1		
XI RESEARCH METHODOLOGIES		1		
A	4			1
B	4			
C				1

Indepth Assessment

Tables 7-6, 7-7, and 7-8 are the results of the indepth assessments respectively in tabular form of local, state, and regional research publications abbreviated not to show total vacuum areas. A study of these tables using Appendix F will quickly show that contrary to the surface analysis identification of "possible" overlap areas, no overlaps exist anywhere unless "2" studies qualifies as such. Such a qualification for overlappage is rejected off-hand. Total vacuum areas can be extrapolated easily by noting the deleted subject categorizations. Specific vacuums in problem-oriented research types can be readily identified from these tables. Please note that these tables are each subdivided by the appropriate "rurality code" explained in paragraph 7.0; thus, interpretations and conclusions based on relative numbers under each code would be clearly erroneous for these groups are not made up of an equal number of elements. It should be noted that the methodology involved in the indepth assessment is actually a novel aggregating method for the coordination of rural health care services research; this is the key to understanding the problems of delivering social services of any type to rural areas, especially rural areas with the combined problems of economies of scale and access distance.

Finally, the relatively large amount of vacuum areas does not indicate mismanagement but a new concept of problem orientation embodied in the social action utility concepts of Section 2. In that light, this type of research (problem-oriented) is relatively well represented. A more detailed analysis, as stated previously, is beyond the scope of the present endeavor. However, such an endeavor would appear of great benefit to the rural health care services research endeavors nationwide.

TABLE 7-6. INDEPTH ASSESSMENT
LOCAL/PROBLEM-ORIENTED RESEARCH BY RURALITY CODES

CODE = 8

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA				1
1a		1		
1b		2		
D2a		1		
II FACILITIES				
IIA 1b		1		
1c				1
B 1			1	
C 1c		1		
G 1	1			
2	1			
III ORGANIZATION AND ADMIN				
IIIA 2e	1			
D		1		
IV EVALUATION AND QUALITY				
IVA 1				1
2	1			
B 1	1			1
C 1				1
2				1
V UTILIZATION OF SERVICES				
VA 1	1			
VII SOCIAL BEHAVIOR ASPECTS				
VIID 1	2			
2	1	1		
3	2			
4	2			
IX UNIQUE PROBLEMS				
IXE		1		
X TECHNOLOGY				
XA	1			
C				1
XI RESEARCH METHODOLOGIES				
XIA	1		1	
B	1			
C			1	

Table 7-6. Indepth Assessment - Local/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 7

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA 1a	1			
1b	2			
III ORGANIZATION AND ADMIN				
IIIA 1c	1			
IV EVALUATION AND QUALITY				
IVA2a		1		
C2		1		
VII SOCIAL BEHAVIOR ASPECTS				
VIIA	2			
D1	1			
2	1			
XI RESEARCH METHODOLOGIES				
XIA	1			

Table 7-6. Indepth Assessment - Local/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 6

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA 1a	1			
1b	1	1		
2a	1			
II FACILITIES				
IIA 1	1			
1b		1		
1c		1		
E5a				2
G4				1
5				1
III ORGANIZATION AND ADMIN				
IIIA 1a	1			
1b	1	1		
C 1e		1		
IV EVALUATION AND QUALITY				
IVA 5a				1
5e				1
B 1a				2
VI ECONOMIC/COST/FINANCING				
VIA		1		
VII SOCIAL BEHAVIOR ASPECTS				
VIID2	1			
IX UNIQUE PROBLEMS				
IXA				1
XI RESEARCH METHODOLOGIES				
XIA		1		
B		1		

Table 7-6. Indepth Assessment - Local/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 5

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA 1a		1		
B 1a	1			
C 1a		1		
II FACILITIES				
IIA 1d	1			
B 1a	1			
C 1d	1			
III ORGANIZATION AND ADMIN				
IIIB 1d	1			
C 1d				1
D		1		
IV EVALUATION AND QUALITY				
IVA 5a				1
V UTILIZATION OF SERVICES				
VA	1			
VII SOCIAL BEHAVIOR ASPECTS				
VIIB	2			
D1	1			
2		1		
4	1			
XI RESEARCH METHODOLOGIES				
XIA	1			
B	1			

Table 7-6. Indepth Assessment - Local/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 4

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
II FACILITIES				
IIA1	1			
G3	1			
III ORGANIZATION AND ADMIN				
IIIA2	1			
D		1		
IV EVALUATION AND QUALITY				
IVA1	1			
1a		1		
5b	1			
B1a		1		
C3		1		
VI ECONOMIC/COST/FINANCING				
VIA1	1			
C			1	
VII SOCIAL BEHAVIOR ASPECTS				
VIID2	2			
4	1			
IX UNIQUE PROBLEMS				
IXA			1	
D	1			
E	1			
X TECHNOLOGY				
XE		1		
XI RESEARCH METHODOLOGIES				
XIA	2			
B	1			

Table 7-6. Indepth Assessment - Local/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 3

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA1a	1			
B		1		
1a	1			
II FACILITIES				
IIA1	1			
1c		1		
1d				1
2c	1			
B1	1			
2a	1			
3a	1			
C1a	1			
D				1
E2a				1
5				1
F3	1			1
G3				1
III ORGANIZATION AND ADMIN				
IIIA1d		1		
B1c	1			
1d	1			
C1c	1			
D		1		
IV EVALUATION AND QUALITY				
IVA1b	1			
2a	1			
2b	1			
4	1			
C1		1		1
V UTILIZATION OF SERVICES				
VA1			1	
B1	1			
C1			1	
VII SOCIAL BEHAVIOR ASPECTS				
VIIB	1			
C1a	1			
D2			1	
4			1	

Table 7-6. Indepth Assessment - Local/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 3

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
IX UNIQUE PROBLEMS				
IXE		1	1	
XI RESEARCH METHODOLOGIES				
XIB	1			

Table 7-6. Indepth Assessment - Local/Problem-Oriented Research Rurality Codes (Continued)

SUBJECT CATEGORY	CODE = 2			
	PA - SM	PA - R&D	R - SM	R - R&D
II FACILITIES				
IIA2b			1	
G3	1			
III ORGANIZATION AND ADMIN				
IIIA1g		1		
IV EVALUATION AND QUALITY				
IVB1	1			
3	1			
VII SOCIAL BEHAVIOR ASPECTS				
VIID2	1			
4	1			
IX UNIQUE PROBLEMS				
IXB		1		
XI RESEARCH METHODOLOGIES				
XIA	1	1		
B	1		1	
C		1		

Table.7-6. Indepth Assessment - Local/Problem-Oriented Research Rurality Codes (Continued)

CODE = 1

No Publications Identified

TABLE 7-7. INDEPTH ASSESSMENT - STATE/PROBLEM-ORIENTED RESEARCH BY RURALITY CODES

CODE = 7

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
II FACILITIES				
IIB1b			1	
G4			1	
IV EVALUATION AND QUALITY				
IVC1		1		
VII SOCIAL BEHAVIOR ASPECTS				
VIIC1				

Table 7-7. Indepth Assessment - State/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 6

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA 1a	1		4	1
1c			1	
B 1a			1	
1c			1	
C 1a			1	
1c			1	
E5			1	
II FACILITIES				
IIA 1d			1	
C1	1			
D		1		
E2b			1	
F2				1
5			1	
III ORGANIZATION AND ADMIN				
IIIA				1
1b	1			
B 1b	1			
D				1
IV EVALUATION AND QUALITY				
IVA 5b		1		
B1	1			
C2			1	
VII SOCIAL BEHAVIOR ASPECTS				
VIIA		1		
C1	1			
D2	2		1	
4	1			
E		1		
IX UNIQUE PROBLEMS				
IXB	1			
XI RESEARCH METHODOLOGIES				
XIB	2			

Table 7-7. Indepth Assessment - State/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 5

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA 1a	1	1		1
B 1	1			
E2a				2
3a				1
4a				1
II FACILITIES				
IIA 1	1			
1c				1
2	1			
B 1	1			
1c				1
III ORGANIZATION AND ADMIN				
IIIA			1	
1c			1	1
2a		1		
2c		1		
B			1	
1c	1			1
C			1	
1c				1
D	1	1	1	
IV EVALUATION AND QUALITY				
IVA 1			1	
5			1	
V UTILIZATION OF SERVICES				
VA			1	
B			1	
C			1	
D			1	
E			1	
F			1	
VI ECONOMIC/COST/FINANCING				
VI			1	
VIA 1		1		
VII SOCIAL BEHAVIOR ASPECTS				
VIIB	1	1		
C 1		1		

Table 7-7. Indepth Assessment - State/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 5

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
VII (Cont'd.)				
4a	1			
E2				1
VIII PHARMACY RELATED RESEARCH				
VIII			1	
IX UNIQUE PROBLEMS				
IXD			1	
E		1		
X TECHNOLOGY				
XA			1	
XI RESEARCH METHODOLOGIES				
XIC	1			

Table 7-7. Indepth Assessment - State/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 4

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA			1	
1a	4	1	2	1
1b	1			1
1c				1
2a	1			
B			1	
1a	1			
C1			1	
1a	1		1	
1b	1			
2			1	
II FACILITIES				
IIA			1	
1c	1			
2	1			
2c		1		1
B			1	
3c			1	
3d			1	
E3			1	
G3				1
III ORGANIZATION AND ADMIN				
IIIA 1c			1	1
2a	1			
B 1c			1	1
D				1
IV EVALUATION AND QUALITY				
IVA 1a				1
2				1
4			1	
A 5b		1		
5e	1			
B5e	1			
C1	1			1
2	1			1
V UTILIZATION OF SERVICES				
VA1			1	
B3			1	
E1	1			

Table 7-7. Indepth Assessment - State/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 4

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
VI ECONOMIC/COST/FINANCING				
VIA				1
1	1			
C3				1
VII SOCIAL BEHAVIOR ASPECTS				
VIIE1		1		
X TECHNOLOGY				
XA				1
B				1
XI RESEARCH METHODOLOGIES				
XIA	2			
C	1			

Table 7-7. Indepth Assessment - State/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 3

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
I			1	
A1a			1	
C1a			1	
2a			1	
II FACILITIES				
II			1	
F2			1	
G3				1
4				1
III ORGANIZATION AND ADMIN				
III			1	
A1			1	
B1			1	
C1			1	
D	1		1	
IV EVALUATION AND QUALITY				
IVC1				1
V UTILIZATION OF SERVICES				
V			1	
D			1	
XI RESEARCH METHODOLOGIES				
XIA	1			

Table 7-7. Indepth Assessment - State/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 2

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA2a	1			
II FACILITIES				
IIA2a	1			

Table 7-7. Indepth Assessment - State/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 1

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
III ORGANIZATION AND ADMIN.				
IIIA1c	1			
VII SOCIAL BEHAVIOR ASPECTS				
VIID2	1			

TABLE 7-8. INDEPTH ASSESSMENT - REGIONAL/PROBLEM ORIENTED RESEARCH BY RURALITY CODES

CODE = 7

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA 1a		1	1	
II FACILITIES				
IIA 1b		1		
IV EVALUATION AND QUALITY				
IVC 1			1	
2			1	
VII SOCIAL BEHAVIOR ASPECTS				
VIIB	1			
C4a	1			

Table 7-8. Indepth Assessment - Regional/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 6

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA 1a			1	3
II FACILITIES				
IIA 1c				1
III ORGANIZATION AND ADMIN				
IIIA 1b		1	1	
D		1		
IV EVALUATION AND QUALITY				
IVB 1a	1			
C 1			2	
2			1	
3	1			
VII SOCIAL BEHAVIOR ASPECTS				
VIIB	2			1
C4a	1			
D2	2			
3	1			
4				1
IX UNIQUE PROBLEMS				
IXA	1			
C	1			
XI RESEARCH METHODOLOGIES				
XIA	1			

5

Table 7-8. Indepth Assessment - Regional/Problem Oriented Research by Rurality Codes (Continued)

CODE = 5

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA 1a				1
II FACILITIES				
IIA 1a				1
1b				1
1c				1
G4		1		
III ORGANIZATION AND ADMIN				
IIIA 1b			1	
IV EVALUATION AND QUALITY				
IVB 1a	1			
C1			1	
2				2
3	1			
VII SOCIAL BEHAVIOR ASPECTS				
VIIB	1			1
D2	2			
3	1			
4				1
IX UNIQUE PROBLEMS				
IXC	1			1
X TECHNOLOGY				
XB		1		
XI RESEARCH METHODOLOGIES				
XIA	2			
B	1			

Table 7-8. Indepth Assessment - Regional/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 4

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA 1a	1	1	1	
II FACILITIES				
IIA 1b		1		
G4		1		
III ORGANIZATION AND ADMIN				
IIIA 1b			1	
IV EVALUATION AND QUALITY				
IVC 1			2	
2			1	
VII SOCIAL BEHAVIOR ASPECTS				
VIIB	2			
C	1			
4	1			
D 1	1			
X TECHNOLOGY				
XB		1		
XI RESEARCH METHODOLOGIES				
XIB	1			

Table 7-8. Indepth Assessment - Regional/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 3

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
I PERSONNEL				
IA 1a	1			
III ORGANIZATION AND ADMIN				
IIIA 1b			1	
IV EVALUATION AND QUALITY				
IVC 1			1	
VII SOCIAL BEHAVIOR ASPECTS				
VIIB	1			
C	1			
D2	1			
IX UNIQUE PROBLEMS				
IXA	1			

Table 7-8. Indepth Assessment - Regional/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 2

No Publications Identified

Table 7-8. Indepth Assessment - Regional/Problem-Oriented Research by Rurality Codes (Continued)

CODE = 1

SUBJECT CATEGORY	PA - SM	PA - R&D	R - SM	R - R&D
III ORGANIZATION AND ADMIN				
IIIA1b		1		
VII SOCIAL BEHAVIOR ASPECTS				
VIID2	1			
IX UNIQUE PROBLEMS				
IXA	1			

Section 8

COMPARATIVE KNOWLEDGE ASSESSMENT OF PROJECTS/PUBLICATIONS

8.0 Description

The relatively small amount of information about the ongoing research projects limits the comparability of the surface assessments of the ongoing research projects and the problem-oriented research publications. As mentioned, no indepth assessment was possible with the ongoing research projects. And as mentioned previously, the surface assessment of the ongoing projects does not enjoy the expansive analysis of subject categories that went into the surface assessment of the publications where an "accepted" publication had at least two subject categories compared with a maximum of one for an "accepted" project. Thus, the subject categorization of the publications is minimally twice as detailed as that of the projects. In such a situation, the weakness of the Subject Categorization Format, i.e., its combining system components with functions, distorts any overall pattern of the subject categories addressed by the ongoing research projects.

Nevertheless, acknowledging these limitations of the data base, a comparative knowledge assessment may be attempted by the reader. It is suggested that Table 6-1 (surface assessment of ongoing research projects) be compared with Tables 7-2, 7-3, and 7-4 (surface assessment of accepted research publications). Because these involve the expanded subject categorization alphanumeric codes, such a comparative surface assessment must be done with a systematic methodology based on some ideal as to the state and thus the needs of rural health care services research. Such a methodology is beyond the scope of this endeavor.

A less demanding comparative assessment can be based on Table 3-7-2 (ongoing research projects) and Table 4-1 (research publications) keeping the same subject categorization differences in mind. This approach is less demanding because of the use of only the major headings of the subject categories of Appendix F. This approach **also** ignores the problem-oriented research concepts and thus Table 4-1 includes all the "accepted" projects.

However, it is felt that the use of any such comparative assessment technique would show the same vacuum areas in the ongoing research projects as found in the research publications; i.e., mental and dental health, utilization, economics, and research methodologies, and infrastructure base.

SECTION 9

SOCIOECONOMIC AND SOCIOMEDICAL INDEXES

9.0 Description

One of the large problems facing anyone attempting to coordinate the findings of rural health care services research is the lack of an aggregating methodology, i.e., specific techniques and standards to pull together the myriad of rural health research results to form a "picture" of what the rural health/rural health care services system looks like. The following paragraphs are an initial attempt to form quantification supporting data about specific research publication's environment so that research data from a specific research project can be compared and/or synthesized with the results from another research project or proposal. Thus, it is hoped this data will be an aid to researchers and social action decision-makers. Selected socioeconomic and sociomedical indexes were compiled for the counties covered by research publications of outcome type Recommendation and geographic area local (listed in Appendix I-1). The same indexes were compiled for all of the states. These are presented in Appendix I-2 with maps indicating the counties involved. The geographic distribution of the "Recommendation" studies is:

	Number	Percentage
National	14	20.3
Regional	6	8.7
State	26	37.7
Local	23	33.3

Not all of the publications indicated specifically where the research took place. It was not possible to identify the counties in the following studies: A 166, A 216, A 217, and A 264.

Some of the indexes for a state are available for "metro" and "non-metro" counties. For the purpose of this study, a "metro" county is defined as one which is included in whole or in part in an SMSA. A "non-metro" county is one which is not included in an SMSA. This breakdown of urbanality - rurality was selected to permit the utilization of data from several different sources. County data is readily available for many sociomedical and socioeconomic indicators. Figures for "urbanized areas" are available for some of the indicators but the area boundaries are not the same from source to source. More of the indexes could have been calculated for metro and non-metro areas if time and resources had permitted.

Section 9-1

Socioeconomic Indexes

9.1 Socioeconomic Indexes

The socioeconomic indexes in field areas (1) through (7) and (25) through (32) in Figure 9-1 are based on data from the U.S. Department of Commerce, Bureau of the Census, 1970 data. Specifically, the indexes and their sources are:

1) Population - Total. This is based on a complete count of the population. The "total" state figures are from the County and City Data Book, 1972, and the metro and non-metro figures were generated by Control Data Corporation.

2) Population - Per Square Mile. The population figure used is based on a complete count; land area includes dry land and land temporarily or partially covered by water. This figure is from the County and City Data Book, 1972.

3) Population - 65 years and over. The age groups are based on the age in completed years as of April 1, 1970. This figure is from the County and City Data Book, 1972.

4) Families - Total. A family consists of a household head and one or more other persons living in the same household who are related to the head by blood, marriage, or adoption; all persons in a household who are related to the head are regarded as members of his (her) family. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone. This figure is from the County and City Data Book, 1972.

5) Income - Median Family Income. Family income is that received by all family members 14 years old and over. Although the money income figures refer to calendar year 1969, the characteristics of persons and the composition of families refer to their status as of April 1, 1970. Median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. Median income is based on the distribution of the total number of families in each of the groups, including those with no income. This figure is from the County and City Data Book, 1972.

	COUNTY and/or STATE											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Metro												
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
Metro												
Non-Metro												

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)

Figure 9-1. SE/SM Indexes Format

6) Income - Families Below Low Income Level. The definition of "low income level" was originated by the Social Security Administration in 1964 and subsequently modified by a Federal Interagency Committee in 1969. At the core of this definition is a nutritionally adequate food plan ("economy" plan) designated by the Department of Agriculture for "emergency or temporary use when funds are low." This index provides a range of "low income thresholds" adjusted by such factors as family size, sex, and age of the family head, number of children under 18 years, and farm-nonfarm residence. These income cutoffs are revised annually to allow for changes in the Consumer Price Index. Low income thresholds are computed on a national basis only. No attempt has been made to adjust these thresholds for regional, State, or other local variations in the cost of living (except for the farm - nonfarm differential described above). Total families is the base used for computation of the percentages shown. The figure shown is from the County and City Data Book, 1972.

7) Income - Per Capita. Per capita income is computed by dividing the aggregate money income of all persons by the total population (including patients or inmates in institutional quarters). Aggregate income is the algebraic sum of income received by all recipients 14 years old and over from all income sources. This figure is from the County and City Data Book, 1972.

25) General Revenue - Total. General revenue includes all revenue except utility, liquor stores, and insurance trust revenue. All tax collections and intergovernmental revenue, even if designated for insurance trust or local utility purposes, are classified as revenue. However, to avoid duplication, revenue figures are net of reported transactions among local governments. This figure is from the County and City Data Book, 1972.

26) General Revenue - Taxes - Percent. Taxes consist of compulsory contributions exacted by governments for public purposes. However, this category excludes employer and employee payments for retirement and social insurance purposes, which are classified as insurance trust revenue, and special assessments, which are classified as nontax general revenue. This figure is from the County and City Data Book, 1972.

27) General Revenue - Taxes - Million Dollars. This figure is obtained from (25) and (26).

28) General Revenue - Taxes - Per Capita. This figure was generated by CDC and is taxes divided by total population.

29) General Direct Expenditures - Total. Direct general expenditures consist of all expenditures of the local governments excluding utility, liquor stores, and insurance trust expenditure and any intergovernmental payments. This figure is from the County and City Data Book, 1972.

30) General Direct Expenditures - Health - Percent. Health expenditures cover health research, clinics, nursing, immunization, and other general public health activities; establishment and operation of hospital facilities; provision of hospital care; and support of private hospitals. This figure is from the County and City Data Book, 1972.

31) General Direct Expenditures - Health Dollars. This figure is obtained from (29) and (30).

32) General Direct Expenditures - Health - Per Capita. This figure was generated by CDC using health expenditures and total population.

Section 9-2
SOCIOMEDICAL INDEXES

9.2 Sociomedical Indexes

The sociomedical indexes in field areas (8) - (31) and their sources are:

8) Non-Federal M.D.'s per 100 K Population. The total number of M.D.'s not in federal employment (times 100,000) located in the geographic area as of December 31, 1970, as obtained from the Distribution of Physicians in the U.S., 1970 divided by the total population. This total of non-federal M.D.'s includes physicians who are not primarily engaged in patient care activities, such as those who are engaged in medical teaching, administration, research, or who are inactive. Only non-federal physicians will be considered here because local political divisions exert little influence on the location of physicians employed by the federal government. Federal physicians comprise less than 10 percent of the physicians in the U.S. Specifically:

	Total	Federal	Percent	Non-Federal	Percent
Total M.D.'s*	310,845	29,501	9.5	281,344	90.5
M.D.'s in patient care	278,535	23,508	8.4	255,027	91.6

9) Non-Federal M.D.'s - Hospital Based. These are the physicians engaged in patient care who indicated their primary employment (based on the number of hours worked per week) was at a hospital. These include employees of local and state governments as well as interns, residents, and staff of non-government hospitals. This figure was obtained from the Distribution of Physicians in the U.S., 1970. The number of M.D.'s times 100,000 is divided by the total population.

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*This total excludes 19,621 inactive M.D.'s, 3,204 whose address is unknown, and 358 whose activity could not be classified. Source: Distribution of Physicians in the U.S., 1970.

10) Non-Federal M.D.'s - Non-Hospital Based. These are the physicians engaged in patient care who indicated that their primary employment (based on the number of hours worked per week) was office-based. These include solo practitioners, physicians in partnership, physicians with arrangements with other physicians - non-group practice and physicians in group practice. This figure was obtained from the Distribution of Physicians in the U.S., 1970. The number of M.D.'s times 100,000 is divided by the total population.

The sum of (9) and (10) is equal to the number of M.D.'s primarily engaged in patient care activities per 100,000 population.

11) Hospitals - Total. The number of hospitals per geographic area as of December 1, 1970 was obtained from the Distribution of Physicians in the U.S., 1970. The total number of hospitals in the U.S. is 4,848; and of these 2,634 or 54.3 percent are located within SMSA's.

12) Hospitals - Beds. The number of hospital beds per geographic area as of December 1, 1970 was obtained from the Distribution of Physicians in the U.S., 1970. The total number of hospital beds in the U.S. is 842,986 and of these 579,248 or 68.7 percent are located within SMSA's.

13) - 22) Mortality Rates. These mortality rates were obtained from the number of deaths from each cause in 1970 as reported to the DHEW, National Center for Vital Statistics (times 1000 for the "total" and times 100,000 for the specific causes of death), divided by the total population.

13) Total. Deaths from all causes.

14) Accidents - Motor Vehicle. Deaths from motor vehicle accidents (E810-E823)*.

15) Accidents - Non-Motor Vehicle. Deaths from all other accidents (E825-E949).

16) Cancer. Deaths from malignant neoplasms including neoplasms of the lymphatic and hematopoietic tissues (140-209).

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* The numbers in parentheses refer to causes of death as enumerated in the International Classification of Diseases, eighth revision, adapted 1965.

17) Major Cardiovascular. Deaths from major cardiovascular diseases (390-448).

18) Homicide. Deaths from homicide (E960-E987).

19) Infections and Parasitic Diseases. Deaths from infectious and parasitic diseases (000-136) excluding deaths from tuberculosis, all forms, (010-019) and syphillis and its sequeiae (090-097).

20) Influenza and Pneumonia. Deaths from influenza and pneumonia (470-474, 480-486).

21) Suicide. Deaths from suicide (E950-E959).

22) Tuberculosis. Deaths from tuberculosis, all forms (010-019).

23) Mortality Rates - Infant. The number of infant deaths times 1000 divided by the number of live births. An infant death is defined as the death of a child under one year of age. A live birth is defined as any birth which shows any evidence of life after being completely outside the mother's body regardless of birth weight or duration of gestation. The figures for infant deaths and live births were obtained from DHEW, National Center for Vital Statistics.

24) Mortality Rates - Maternal. The number of deaths due to complications of pregnancy, childbirth and the puerperium (630-678) times 1000 divided by the number of live births. These figures were obtained from DHEW, National Center for Vital Statistics.

Section 10

ANALYTICAL ESSAYS

10.0 Description

Subset one of the Narrative Screening Criteria (see paragraph 4.0) contains a criterion which states that an accepted publication must be "non-philosophical and unbiased" (this would not exclude analytical essays documented with research). An exception was made in the "system" where an analytical essay which was properly documented would, if it met all of the other subset one criteria and subset two criteria, be classified as "other" outcome type and flagged as an analytical essay. This procedure was implemented to fulfill a request by USDA in order that they might obtain in-the-field views on various rural health care services problems and solutions.

These analytical essays are listed with appropriate control numbers and bibliographic citations below.

A051	Ford, Amasa, and Ransohoff, David F. The Contribution of Non-Physician Health Workers to the Delivery of Primary Care. Cleveland, OH: Case Western Reserve School of Medicine, January 1971. (ED 080 809)*
A120	Bible, Bond L. Health Care Delivery in Rural Areas. AMA Report #MP 700. Chicago, IL: AMA, 1972 (rev). (ED 076 287)
A128	de Montigny, Lionel H. Health Factors Influencing Education of American Indians. A Position paper, Submitted to Southwestern Cooperative Education Laboratory. April 1970. (ED 057 957)

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*The alphanumeric numbers in parentheses are, in the case of "ED" alphaprefixed numbers, the ERIC accession numbers, and in the case of "AD" and "PB" alphaprefixed numbers, the NTIS accession numbers.

A161 Lapham, Robert J. The Integration of Family Planning and Maternal Child Health Programs in Rural Areas: A Developing Approach. The Population Council, November 1972. (ED 069 448)

A165 White, P. E., and Vlasak, G. J., eds. Interorganizational Research in Health. Conference Proceedings. Baltimore, MD: 1971. (PB 198 807)

A168 Hildreth, R. J. "A Look to the Future in Rural Development Research and Extension: The Northwest in National and Regional Perspective." Papers of Workshop on Current Rural Development in Regional Research in the Northwest. Edited by Lucy M. Cunnings, Ithaca, NY: USDA/CSRS, July 1972. (ED 077 609)

A192 Goldmark, Peter C. The New Rural Society. Presented at the National Cable TV Association Annual Convention, May 1972. (ED 064 921)

A205 Oregon Board of Health. Oregon Migrant Health Project: 1971 Annual Report. Portland, OR: 1971. (ED 063 063)

A232 Rose, Gerald S. The Public Health Crisis: An Analysis of the Rising Cost of Health Care in the U. S. Carlisle Barracks, PA: Army War College, Medical Service Corps, February 1972. (AD 767 456)

A236 Thomas, Reese A. Public Relations and the Role of the Rural School Psychologist. American Personnel and Guidance Association, presented at Convention, Washington, DC: March 1970. (ED 040 453)

A274 Hansen, Carl E. "Rural Rehabilitation - The County Agent." Journal of Rehabilitation, 38:20-22, March/April 1972.

Section 11
COMMENTS

11.0 Description

The following comments are intended to raise interest and motivate discussion and action in order to make an improvement in rural health, as well as the understanding and operation of rural health care services delivery systems.

Comments on Obstacles Preventing Legislative Solutions

At the present time, there exists no comprehensive national health policy which interrelates the needs, resources, finances, and objectives of a national health care services delivery system. Assuming that improvement of access, containment of high cost and quality assurance are the national goals, there exists no effective national health care planning mechanism. Ideally, Congress and the Executive Branch would be this effective health services planner. Thus, rural health care, a component of the loosely organized health care delivery system, enjoys no comprehensive rural health care policy and is being neglected. Furthermore, because of the separation of powers that exists between the Executive Branch and Congress, the traditional problem exists of transposing Executive Branch conceived knowledge of rural health care needs into effective legislation which might pass. Conversely, congressionally conceived legislation many times finds itself not being properly implemented by the Executive Branch. The comprehensiveness of the rural development problem many times masks the developmental symbiosis of viable rural economic bases and comprehensive rural health care services. Finally, the use of federally funded categorically applied national plans of health support tends to fractionalize further the health care services system.

The Rural Development Act of 1972 clearly gives the Secretary of Agriculture the responsibility in overcoming these obstacles, as well as others unmentioned, which must be dealt with systematically if "rural development" is to become something more than a convenient catchall phrase.

Comments on Research Information and Ongoing Research

Table 3-7-2 gives the total number of ongoing research projects identifed by CRIS, HEW, and SIE, where the SIE group contains no studies funded by DHEW or USDA, even though they might have been identified by SIE. Since CRIS and HEW are relatively absolute in their coverages of USDA and DHEW funded projects, the "weakness" occurs in the SIE system which attempts to cover the entire field of ongoing research, health related or not health related. SIE did not give a full account of those projects of the HEW, but did a credible job in regards the CRIS group, since it contained 44 terminated studies. Thus, the rural health care services funding sources outside of USDA and DHEW - i.e., foundations, other federal agencies and quasi agencies, non land-grant agriculture component associated, private colleges, universities, and private corporations - are not being adequately covered by SIE and thus not covered by this assessment.

Furthermore, publications from those ongoing projects identified by SIE are not identified by SIE without direct communication with the author(s). More seriously, HEW or more technically CRISP will not provide publications bibliographies in the Research Grants Index 1974 and henceforth for cost reasons. Thus, in the field of rural health care services ongoing research, only CRIS gives such data. As long as no coordination of publications and knowledge in rural health care services is being done, no helpful picture of the nature of rural health care services and research is forthcoming. The incomplete data base of this study is a constructive step toward such a situation.

Comments on Research Information Systems and Research Publications

The following discussion concerns the research identification patterns by the various data sources described in Section 2 and Appendix E. Those sources, the type of search, the type of research searched for, and their acronyms used in the subsequent paragraphs and/or tables are as follows:

CAIN - Cataloging and Indexing System (Automated Search) (research publications)

CRIS - Current Research Information System (Automated Search) (ongoing projects and research publications)

ERIC - Educational Resources Information Center (Manual Search) (research publications)

HEW - DHEW's Computer Retrieval of Information on Scientific Projects (ongoing projects) (Manual Search)

NAL - National Agricultural Library (Manual Search) (research publications)

NLM - National Library of Medicine (Automated Search) (research publications)

- Medical Literature Analysis and Retrieval System
- Other Systems

NTIS - National Technical Information Service (Manual Search) (research publications)

Other - Includes American Medical Association, and extraneous sources (Random Search) (research publications)

SIE - Smithsonian Science Information Exchange (Automated Search) (ongoing projects)

Several documents were identified more than once by particular combinations of primary sources. This redundancy pattern generally is as follows:

- Two source redundancy was 3.7 percent of the total number of documents identified.
- Three source redundancy was 0.8 percent of the total number of documents identified.
- Four source redundancy was 0.2 percent of the total number of documents identified.

- Five source redundancy was 0.1 percent of the total number of documents identified.
- Total redundancy was 4.7 percent of the total number of documents identified.

The gross pattern of research publications identified solely by one data source comprised 95.3 percent of the total number of research publications identified.

Specific Source	Percentage	Rank
CAIN	4.1	6
CRIS	4.2	5
ERIC	17.4	2
NAL	4.1	6
NLM	50.3	1
NTIS	7.4	4
Other	12.4	3

Table 11-1 presents in detail the quality and quantity of research publications identified by presenting types of publications by the data source which identified them.

The gross pattern of ongoing projects identified by each data source is as follows:

Specific Source	Percentage	Rank
CRIS*	36.7	2
HEW	49.6	1
SIE	13.7	3

* includes 44 terminated projects

Referring to Table 11-1, on the whole, equal efficiency was obtained, as defined by the relative percentage of accepted publications identified, with both manual and automated searches. CRIS's relatively fine performance in the number of irrelevant and rejected studies originates from its dual nature as a source of ongoing research projects and published research from these projects. Thus, the large amount of key

TABLE 11-1. PUBLICATIONS IDENTIFIED BY SINGLE DATA SOURCE

SPECIFIC SOURCE	IRRELEVANT		REJECTED		ACCEPT		PUBLICATIONS UNOBTAINABLE	
	%*	RANK	%	RANK	%	RANK	%	RANK
CAIN	3.8	6	8.8	4	2.4	5	10.6	5
CRIS	2.2	7	4.4	6	1.0	7	36.3	1
ERIC	11.1	3	17.6	2	31.1	2	12.1	4
NAL	5.5	5	7.4	5	1.7	6	-	
NLM	58.0	1	44.1	1	44.9	1	12.1	4
NTIS	5.6	4	10.3	3	8.4	4	15.2	2
OTHER	13.8	2	7.4	5	10.5	3	13.6	3

* All percentages are of the total number within each column.

words required to extract the required data, and the subsequently large amount of rejected ongoing research projects (approximately as large as the entire amount of publications identified by NLM) used to identify both publications and projects are not reflected in Table 11-1. The large amount of CRIS unobtainables is due to the time lapse between the announcement of a new research publication and its showing up in a national information research system. NLM involved a tremendous amount of "not-on-shelf" after the publications were identified and acquisitions attempted.

The NTIS and ERIC systems were very convenient to manually search and acquisition, since they both are on microfilm. With the obvious higher percentage of accepted studies from ERIC, we would suggest its continued use. CAIN was very disappointing in light of its accept percentage, since it theoretically receives input from CRIS as soon as a final report is submitted. NAL too was very disappointing and the search for State-generated research in bulletins, etc., was extremely difficult.

In summary, it has been difficult for any researcher or administrator in the rural health care services field to gain information as to publications and current projects; this has led to the current fractured and scattered nature of the dissemination of rural health care services research. It is felt the construction of this data base, that is this study, out of these fractured and scattered sources is a step toward one data base, updated continuously, which would monitor, inventory, and classify rural health care services research.

Section 12
RECOMMENDATIONS/NEEDS

12.0 Recommendations/Needs

The following recommendations and needs are offered in the spirit of "social action," i.e., improving the knowledge of and operation of rural health care services. Thus, it is hoped they are seriously considered, discussed, and analyzed, because the overcoming of the problems of rural development and its sociomedical component, rural health care services, requires tremendous planning, research, effort, and search for new approaches and understanding. This has been the spirit of this assessment effort. The recommendations are as follows, listed in non-priority order.

- The creation of a comprehensive rural health policy with a supporting, i.e., complementary rural health care management information system and evaluation techniques.
- The need for a single agency to be active at the federal level with the responsibility for synthesizing systematic planning for a national rural health care system.
- The continuation of the data base resulting from this assessment effort by not only continuing to inventory, classify, and evaluate, but to enlarge its capture techniques and subject areas. The purpose would not only involve the more effective dissemination of rural health care services research to researchers and decision-makers, but the coordination of rural health care services research in-house and out-of-house. Thus, one major rural health care services research data base would stimulate a systematic approach to the problems of rural health.
- The need for applied research into a method of aggregating the results of rural health care services research into a structured scientific model of the existing rural health care services system.

- More constructive dialogue between researchers (academicians) and the policy-makers to lessen the "conflict" between their respective theoretical and practical orientations, hopefully leading to more problem-oriented research by more "social action" oriented researchers and more management oriented policy-makers who systematically know what objectives they want.
- The need to explain to researchers the importance of disseminating their research publications to the national information systems or to a rural health care services management information system; i.e., increase the "social action" consciousness of rural health care services researchers.
- The need to increase the amount of "problem-oriented research," recognizing the need for other types of research. Rural health problems require such problem-oriented research if solutions are to be found.
- The adoption of more dynamic concepts of "rural," e.g., the concepts behind the indepth assessment to include the dimensions of economies of scale and access distances or ERS's non-commuter/commuter counties concept.
- The investigation by USDA into the national health services data system being constructed by DHEW's Center for Health Statistics.

APPENDIX A
GLOSSARY

APPENDIX A

GLOSSARY

Abbreviation, Acronym, Term	Definition
A&M	Agricultural and Mechanical
AC	Agriculture Components: Includes departments of agriculture and home economics, agricultural experiment stations, extension services, colleges of agriculture of the land grant universities, and cooperating institutions.
ACTN	Action
ADA&MHA	Alcohol, Drug Abuse, and Mental Health Administration
ADMIN	Administration
AES	Agricultural Experiment Station
AG/AGRIC	Agriculture
AK	Alaska
AL	Alabama
ALC	Alcohol
ALCSM	Alcoholism
AM	American
AMA	American Medical Association
AR	Arkansas
ARC	Appalachian Regional Commission
ASSOC	Association
ASST	Assistant
AZ	Arizona
BD	Board
BIA	Bureau of Indian Affairs
BU	Bureau
CA	California
CAIN	Cataloging and Indexing System
CNCL	Council
CO	Colorado
COL(S)	College(s)

GLOSSARY (Continued)

Abbreviation, Acronym, Term	Definition
COMMSN	Commission
CON	County
CONT	Control
CRIS	Current Research Information System
CRISP	Computer Retrieval of Information on Scientific Projects
CSRS	Cooperative State Research Service
CT	Connecticut
CTR	Center
DC	District of Columbia
DE	Delaware
DEPT	Department
DEV	Development
DHEW	Department of Health, Education, and Welfare
DIS	Disease
DIV	Division
DOC	Department of Commerce
DOCL	Department of Commerce Library
DOD	Department of Defense
DOI	Department of Interior
DOL	Department of Labor
DOT	Department of Transportation
ED	Education
EDA	Economic Development Area/or Administration
EPA	Environmental Protection Agency
ERIC	Educational Resources Information Center
ERS	Economic Research Service
ES	Extension Service
EVLTN	Evaluation
F	Foundation

GLOSSARY (Continued)

Abbreviation, Acronym, Term	Definition
FACT DESCRIPTION	The outcome type of a candidate study which states the facts (factorial analysis) uncovered during the study, but does not decide if a problem exists, and does not recommend a solution. It may, however, recommend further study. ● Usually a traditional disciplinary descriptive study of little policy use.
FD	Fact Description
FL	Florida
Fm HA	Farmers Home Administration
GA	Georgia
GOVT	Government
GPO	Government Printing Office
H	Health
HEWL	DHEW Library
HI	Hawaii
HRA	Health Resources Administration
HSMHA	Health Services and Mental Health Administration
HSMHAL	Health Services and Mental Health Administration Parklawn HEW Library, 13th Floor
HUD	Department of Housing and Urban Development
IA	Iowa
ID	Idaho
IL	Illinois
IN	Indiana
KS	Kansas
KY	Kentucky
LA	Lousiana
LAB	Laboratory
L	Local
LC	Library of Congress

APPENDIX A

GLOSSARY (Continued)

Abbreviation, Acronym, Term	Definition
MA	Massachusetts
MD	Maryland
ME	Maine
MED	Medical
MEDFILE	Medical File (NLM)
MEDLARS	Medical Literature Analysis and Retrieval System
MEDLINE	Medical Line (NLM)
MESH	Medical Subject Heading List (NLM)
MI	Michigan
MIC	Mobile Intensive Care
MN	Minnesota
MO	Missouri
MPR	Manpower
MS	Mississippi
MT	Montana
N	National
NAL	National Agricultural Library
NATL	National
NB	Nebraska
NC	North Carolina
NCHSRD	National Center for Health Services Research and Development
ND	North Dakota
NH	New Hampshire
NHTSA	National Highway Transportation Safety Administration
NI	National Institute
NIH	National Institutes of Health
NIMH	National Institute of Mental Health
NJ	New Jersey
NLM	National Library of Medicine

APPENDIX A

GLOSSARY (Continued)

Abbreviation, Acronym, Term	Definition
NM	New Mexico
NTIS	National Technical Information System
NV	Nevada
NW	Northwest
NY	New York
OCCUP	Occupation/Occupational
OE	Office of Education
OEO	Office of Economic Opportunity
OFCE	Office
OH	Ohio
OHD	Office of Human Development
OK	Oklahoma
OMB	Office of Management and Budget
OPPE	Office of Program Planning and Evaluation
OR	Oregon
OS+H	Occupational Safety and Health
P	Public
PA	Pennsylvania/or Problem Analysis
PHD	PhD Dissertation
PHS	Public Health Service
PLNG	Planning
PR	Puerto Rico
PRIMARY CARE	Treatment based in offices, clinics, ambulatory facilities or health centers with a few "holding," or observation beds close to where people live and work. • Handles health problems including those with a high probability of affecting any one individual at least once, if not frequently, in the course of a lifetime. They include respiratory infections, asthma, obesity, visual impairments, gasto-intestinal disturbances, minor accidents and emotional problems.

Abbreviation, Acronym, Term	Definition
PRIMARY CARE (Continued)	• It is these problems, where they are not managed through self-care by the family, that require primary care.
PROBLEM ANALYSIS	The outcome type of a candidate study which states the facts uncovered during the study, and decides if a problem exists. The outcome does not recommend that alternatives be explored (usually a multi-disciplinary study of a multi-variable analytic nature which is of use to policy makers as data base components).
PROG	Program
PROJ	Project
R	Rural/or Recommendation
R&D	Research & Development
RDS	Rural Development Service
RECOMMENDATION	The outcome type of a candidate study which states the facts uncovered during the study and comparatively recommends alternatives (specific programs or resources) to alleviate the problem. (Usually a multidisciplinary study, problem focused on short-term improvements - a necessary tool/base for policy makers).
REHAB	Rehabilitation
RES	Research
RESEARCH AND DEVELOPMENT	The research type that concerns the improvement in the short-run of delivery, organization and financing through innovation in manpower, methods of financing, facilities, technology, and methods for assuring the quality of care and health services information systems.
RGNL	Regional
RI	Rhode Island
S	State
SC	South Carolina
SD	South Dakota

APPENDIX A

GLOSSARY (Continued)

Abbreviation, Acronym, Term	Definition
SECONDARY CARE	Specialized consultant care that should be based in large-sized community hospitals. ● Handles health problems including industrial, agricultural and traffic accidents, burns, fractures, tumors requiring radiation therapy, selected cardiac disorders and emergencies needing laboratory tests.
SECY	Secretary
SER(S)	Service(s)
SIE	(Smithsonian) Science Information Exchange
SM	Sociomedical
SMSA	Standard Metropolitan Statistical Area
SOC	Social
SOCIOMEDICAL RESEARCH	The research type that concerns the understanding of the underlying factors and operations of existing rural health services on which to base long-range plans and policies for the betterment of health care service delivery.
SRS	Social and Rehabilitation Services
TERTIARY CARE	Highly specialized, technologically based intensive care centralized in large medical centers and frequently located in universities. ● Handles health problems including certain congenital abnormalities, unusual genetic and molecular aberrations, certain malignant neoplasms, catastrophic trauma, rare metabolic and endocrine disorders, acute poisonings, complex immune reactions and diseases acquired by travelers in areas remote from home.
TN	Tennessee
TX	Texas
U	University
USDA	United States Department of Agriculture
VA	Virginia

APPENDIX A

GLOSSARY (Continued)

Abbreviation, Acronym, Term	Definition
VT	Vermont
WA	Washington
WI	Wisconsin
WV	West Virginia
WY	Wyoming

APPENDIX B-1

CRIS IDENTIFIED PROJECTS - BY TITLE

APPENDIX B-1 CRIS IDENTIFIED PROJECTS - BY TITLE

Control Number	Project Data
C01	Bertrand, A. L., and Patterson, Karen W. "Accidents on Farms" in Louisiana, A Study of Their Incidence, Causes and Costs." Louisiana State University, Rural Sociology, Baton Rouge, LA 70803. (0055843)
C02	Bultena, G. L., and Powers, E. A. "Adaptations to Aging in Small Towns." Iowa State University, Sociology and Anthropology, Ames, IA 50010. (0057914)
C03	Kline, R. G. "Adjustment Possibilities in Rural Areas." Virginia Polytechnic Institute, Agricultural Economics, Blacksburg, VA 24061. (0063239)
C04	McKaine, W. C., Jr., and Rosencranz, H. A. "Aging in Rural Connecticut." University of Connecticut, AES, Storrs, CT 06268. (0007145)
C05	Tyner, F. H. "Alternative Medical Services Delivery Systems for Rural Areas in Mississippi." Mississippi State University, Agricultural Economics, State College, MS 39762. (0063638)
C06	Tyner, F. H. "Alternative Methods of Funding Public Services in Rural Areas of Mississippi." Mississippi State University, Agricultural Economics, State College, MS 39762. (0063639)
C07	Barkley, Paul N. "The Availability and Economic Impact of Public Services in Rural Areas of Washington." Washington State University, AES, Pullman, WA 99163. (0032004)
C08	Ching, C. T. K. "Community Institutions and Services Within Rural Nevada." University of Nevada, Agricultural and Resource Economics, Reno, NV 89507. (0060885)
C09	Ploch, L. A., Krofta, R. N., and Tobey, D. M. "Community Services for Non-Metropolitan People in the Northeast." University of Maine, Agricultural and Resource Economics, Orono, ME 04473. (0059061)
C10	Jansen, E. J., Jr. "Community Services for Non-Metropolitan People in the Northeast." University of New Hampshire, Institute of Natural and Environmental Resources, Durham, NH 03824. (0059126)
C11	Dewey, A. W. "Community Services For Non-Metropolitan People in the Northeast." University of Connecticut, Agricultural Economics, Storrs, CT 06268. (0059386)

CRIS Identified Projects - By Title (Continued)

Control Number	Project Data
C12	Engel, N. E., Knapp, E. K., and Field, B. C. "Community Services for Non-Metropolitan People in the Northeast." University of Massachusetts, Agricultural and Food Economics, Amherst, MA 01102. (0059404)
C13	Longest, J. W. "Community Services for Non-Metropolitan People in the Northeast." University of Maryland, Agricultural Education and Extension, College Park, MD 20742. (0059503)
C14	Derr, D. A. "Community Services for Non-Metropolitan People in the Northeast." Rutgers University, Agricultural Economics and Marketing, New Brunswick, NJ 08903. (0059509)
C15	Leadley, Samuel, M., Crawford, Charles O., and Epp, D. J. "Community Services for Non-Metropolitan People in the Northeast." Pennsylvania State University, Agricultural Economics and Rural Sociology, University Park, PA 16802. (0059549)
C16	Mapp, H. P., Jr., "Community Services for Non-Metropolitan People in the Northeast." Cornell University, Agricultural Economics, Ithaca, NY 14850. (0059730)
C17	Biere, A. W., and Erickson, Donald B. "Comparative Analysis of Cost of Providing Public Services by Size of Local Government Units." Kansas State University, Agricultural Economics, Manhattan, KS 66504. (0062274)
C18	Erickson, Donald B., Biere, A. W., and Sjo, J. B. "Comparative Cost Analysis of Selected Public Services." Kansas State University, Agricultural Economics, Manhattan, KS 66504. (0063399)
C19	Lazar, Irving. "Consolidation of Community Services." Cornell University, Community Services Education, Ithaca, NY 14850. (0063360)
C20	Preston, James D. "Criteria for Defining Rural Development Areas." Texas A&M University, Agricultural Economics and Rural Sociology, College Station, TX 77843. (0031941)
C21	Bertrand, A. L. "Delineation of Medical Service Regions in Louisiana." Louisiana State University, Rural Sociology, Baton Rouge, LA 70803. (0055855)
C22	Hanson, Ivan. "Design and Criteria for Health Planning Systems." Oklahoma State University, Agricultural Economics, Stillwater, OK 74074. (0059313)

CRIS Identified Projects - By Title (Continued)

Control Number	Project Data
C23	Minot, Marion. "Development of Community Service Education Center." Cornell University, Community Service Education, Ithaca, NY 14850. (0059301)
C24	Crown, R. W., and Mayer, L. V. "Development of Efficient Public Service Delivery Systems for Iowa and the North Central Region." Iowa State University, Rural Development Center, Agricultural Economics, Ames, IA 50010. (0060794)
C25	Sorensen, Andrew A. "Differentiating Health Care Delivery Systems." Cornell University, Community Service Education, Ithaca, NY 14850. (0061314)
C26	Just, R. E. "Economic Analysis for Planning in the Oklahoma Health Sector." Oklahoma State University, Agricultural Economics, Stillwater, OK 74074. (0063960)
C27	Ostenson, T. K. "Economic Analysis of Alternative Means for Providing Public Services." North Dakota State University, Agricultural Economics, Fargo, ND 58103. (0010658)
C28	Gessaman, P. H., and Baker, M. E. "Economic and Institutional Arrangements for Viable Rural Communities in Nebraska." University of Nebraska, Agricultural Economics, AES, Lincoln, NB 68503. (0059123)
C29	Rose, G. D. "The Economics of Institutional Arrangements for Viable Rural Communities in the Great Plains." South Dakota State University, Agricultural Economics, Brookings, SD 57006. (0059781)
C30	Gessaman, P. H., and Baker, M. E. "The Economics of Institutional Arrangements for Viable Rural Communities in the Great Plains." University of Nebraska, Agricultural Economics, Lincoln, NB 68503. (0059979)
C31	Ostenson, T. K., Nelson, W. C., and Helgeson, D. L. "The Economics of Institutional Arrangements for Viable Rural Communities in the Great Plains." North Dakota State University, Agricultural Economics, Fargo, ND 58103. (0059999)
C32	Schutz, W. D., and Fletcher, R. R. "The Economics of Institutional Arrangements for Viable Rural Communities in the Great Plains." University of Wyoming, Agricultural Economics, Laramie, WY 82070. (0060030)

Control Number	Project Data
C33	Jones, Lonnie L. "The Economics of Institutional Arrangements for Viable Rural Communities in the Great Plains." Texas A&M University, Agricultural Economics and Sociology, College Station, TX 77843. (0060317)
C34	Bryant, W. K., Helmburger, J. D., and Waldo, A. D. "The Economics of Public Services in Non-Metropolitan Areas." University of Minnesota, Agricultural and Applied Economics, St. Paul, MN 55101. (0001762)
C35	Howie, M. R., and Hanna, K. "Effect of Communication and Transportation on Utilization of Services by Low-Income Rural People." South Carolina State College, Orangeburg, SC 29115. (0063821)
C36	Derr, D. A. "Effect of Size of Community on Cost of Local Services." Rutgers University, Agricultural Economics and Marketing, New Brunswick, NJ 08903. (0059133)
C37	Farrier, Shirley, and Wentworth, J. "Effects of Education and Food Programs Upon Health and Level of Living." Virginia Polytechnic Institute, Management, Housing and Family Development. Blacksburg, VA 24061. (0059211)
C38	Havens, A. E., Marshall, D. G., and Johnson, D. E. "An Evaluation of Rural Development Effort in Price County." University of Wisconsin, Rural Sociology, Madison, WI 53706. (0064226)
C39	Rings, E. K. "Expenditures of Rural Families for Health Services." USDA, Consumer and Food Economics Research Institute, Hyattsville, MD 20782. (0040162)
C40	Charlton, J. L. "Factors Affecting the Use of Medical Services in Rural Areas of Arkansas." University of Arkansas, Agricultural Economics and Rural Sociology, Fayetteville, AR 72701. (0058975)
C41	Kennedy, C. E. "Family Life Education in Mental Health Centers in Kansas." Kansas State University, Home Economics, Manhatten, KS 66504. (0063407)
C42	Easter, K. W., and Jenson, H. R. "Guidelines for Rural and Community Development in Economic Regions of Minnesota." University of Minnesota, Agricultural and Applied Economics, St. Paul, MN 55101 (0064438)

Control Number	Project Data
C43	Pugh, Albert R., Phillips, G. Howard, and Stuckey, W. E. "Health and Safety of Rural Residents." Ohio State University, Agricultural Economics and Rural Sociology, Columbus, OH 43210. (0061052)
C44	Soliman, M. "Health Care Delivery Services in Rural Texas." Prairie View A&M College, Prairie View, TX 77445. (0063998)
C45	Johnson, G. L. "Health Care Delivery Systems as they Serve Rural People." Michigan State University, Agricultural Economics, East Lansing, MI 48823. (0059070)
C46	Hassinger, E. W., and Hobbs, D. J. "Health Organization and Behavior in Rural Society." University of Missouri, Rural Sociology, Columbia, MO 65201. (0057379)
C47	Coltrane, R. I. "Impact of Health Services, Education and Training, and Welfare Programs on Economic Development." USDA/ERS, Area Analysis Branch, Washington, DC 20250. (0019259)
C48	Schmid, A. Allan, and Kimball, W. J. "Improved Community Management in Rural Michigan." Michigan State University, Agricultural Economics, AES, New Administration Building, East Lansing, MI 48823. (0059074)
C49	Moore, D. E., and Taietz, P. "Institutional Location in New York State." Cornell University, Rural Sociology, Ithaca, NY 14850. (0064422)
C50	Tjersland, Tore. "Institutional Structures for Improving Rural Community Services." Colorado State University, AES, Fort Collins, CO 80521. (0058993)
C51	Carruthers, G. C., Eastman, E. E., and Randall, A. J. "Institutional Structures for Improving Rural Community Services." New Mexico State University, Agricultural Economics, Las Cruces, NM 88003. (0059134)
C52	Stoevener, H. H. "Institutional Structures for Improving Rural Community Services." Oregon State University, Agricultural Economics, Corvallis, OR 97331. (0059483)
C53	McEntire, Davis. "Institutional Structures for Improving Rural Community Services." University of California, Agricultural Economics, Berkeley, CA 94720. (0059620)

Control Number	Project Data
C54	Malone, J. W., Jr., Institutional Structures for Improving Rural Community Services." University of Nevada, Agricultural and Resource Economics, Reno, NV 89507. (0059823)
C55	Albrecht, L.L. "Institutional Structures for Improving Rural Community Services." Utah State University, AES, Logan, UT 84321. (0060055)
C56	Erickson, E. C. "Institutional Structures for Improving Rural Community Services." Cornell University, Rural Sociology, Ithaca, NY 14850. (0060064)
C57	Stubblefield, T. M. "Institutional Structures for Improving Rural Community Services." University of Arizona, Agricultural Economics, Tucson, AZ 85721. (0060147)
C58	Kaufman, H. F., and Reddy, S. K. "Institutional Structures for Improving Rural Community Services." Mississippi State University, Sociology and Rural Life, State College, MS 39762. (0060207)
C59	Williams, Anne S. "Institutional Structures for Improving Rural Community Services." Montana State University, Sociology, Bozeman, MT 59715. (0060259)
C60	Miller, J. P. "Location of Central Public Facilities in Rural Areas." Texas A&M University, Community Facilities Branch, College Station, TX 77843. (0022113)
C61	Heady, E. O., and Mayer, L. V. "North Central Regional Center for Rural Development." Iowa State University, Agricultural Economics, Ames, IA 50010. (0060820)
C62	Dillman, B.L. "Optimizing the South Carolina Community Hospital System for Improving Access by Rural Residents." Clemson University, Agricultural Economics and Rural Sociology, Clemson, SC 29631. (0062739)
C63	Cordes, Sam M., Crawford, C.O., and Day, L.M. "Organization and Finance of Rural Community Services and Facilities." Pennsylvania State University, Agricultural Economics and Rural Sociology, University Park, PA 16802. (0064011)
C64	Christian, F.A. "Parasites and Parasitism Among Poor Indigenous People of Rural Louisiana." Southern University, Biological Sciences, Baton Rouge, LA 70813. (0061619)

Control Number	Project Data
C65	Edwards, J. N., and Klemmack, D. L. "Perceived Health, Housing and Participation Needs of the Aged in Rural Virginia." Virginia Polytechnic Institute, Sociology, Blacksburg, VA 24061. (0062422)
C66	Loehman, Edna T., and Langham, M. R. "Planning and Financing Public Services for Rural Communities." University of Florida, Food and Resource Economics, Gainesville, FL 32601. (0062849)
C67	Jansma, J. D., Coward, E. W., Jr., and Schutjer, W. A. "Planning for Economic and Social Development." Pennsylvania State University, AES, 201 Shields Building, University Park, PA 16802. (0032322)
C68	Perkinson, L. B. "Public Services and Finance in Growing and Declining Areas of Lake States." Michigan State University, Commodity Facilities Branch, East Lansing, MI 48823. (0019000)
C69	Loomis, R. A. "Public Services and Finance in Growing and Declining Rural Areas of the Pacific Northwest." Washington State University, Agricultural Economics, Pullman, WA 99163. (0020349)
C70	Stout, Thomas T. "Rehabilitation and Adjustment Among Permanently Handicapped Persons Injured in Farm Accidents, 1967." Ohio State University, Agricultural Economics and Rural Sociology, Columbus, OH 43210. (0060392)
C71	Lind, R. W. "Rural Family Life Styles in Montana." Montana State University, Home Economics, Bozeman, MT 59715. (0062368)
C72	Day, L. M., Brown, E. J., and Epp, D. J. "Rural Organizations and Services." Pennsylvania State University, Agricultural Economics and Rural Sociology, University Park, PA 16802. (0030904)
C73	Maki, W. R. "Service Delivery Alternatives in Rural Development." University of Minnesota, Agricultural and Applied Economics, St. Paul, MN 55101. (0064105)
C74	Brooks, R. M. "Social Indicators of Quality of Life." Purdue University, Agricultural Economics, Lafayette, IN 47907. (0063860)

Control Number	Project Data
C75	"Southern Regional Rural Development Research Council." Mississippi State University, AES, State College, MS 39762. (0064230)
C76	Hobbs, Daryl J., Hassinger, E. W., and Benson, J. K. "Structural Characteristics Associated with Variations in Community Development." University of Missouri, AES, 130 Jesse Hall, Columbia, MO 65201. (0057248)
C77	Hubbard, D. W., and Gram, Mary R. "Study of Effectiveness (Outcome) of Nutrition Related Health Services of Knox County Health Department." University of Tennessee, Nutrition, Knoxville, TN 37916 (0033078)
C78	Traj, Kokab. "A Study of Family Planning of Low-Income Families in Small Towns of Louisiana." Southern University, Home Economics, Baton Rouge, LA 70813. (0064212)
C79	Rhodes, Kathleen. "Women's Education and Community Health." Cornell University, Ithaca, NY 14850. (0024643)
C80	Carothers, J. E., and Caradine, E. E. "Workmen's Compensation and Safety in Forestry, Arkansas, Louisiana." Louisiana Tech University, Forestry, Ruston, LA 71270. (0059881)
C81	Carothers, J. E. "Workmen's Compensation and Safety in Timber Harvesting and Wood Using Mills, Arkansas and Louisiana." Louisiana Tech University, Forestry, Ruston, LA 71270. (0010727)

APPENDIX B-2

CRIS IDENTIFIED PROJECTS - BY FUNDING SOURCE/NAME, BY SUBJECT CATEGORY

APPENDIX B-2 CRIS IDENTIFIED
PROJECTS - BY FUNDING SOURCE/NAME, BY SUBJECT CATEGORY

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NO	TERM CODE	TERM DATE	CNT NO-
	FEDERAL	USDA		IV EVALUATION AND QUALITY	(A)	0063998			441
	FEDERAL	USDA-AES		VI ECONOMIC/COST/FINANCING	(A)	0040462	T	09-74	39
	FEDERAL	USDA-CSRS		II FACILITIES	(E.5)	0064212			78
	FEDERAL	USDA-CSRS		II FACILITIES	(F.1)	0059386			11
	FEDERAL	USDA-CSRS		II FACILITIES	(F.1)	0062739	T	08-74	62
	FEDERAL	USDA-CSRS		II FACILITIES	(F.2)	0022113	T	08-74	60
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060585			08
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059404			12
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059503			13
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059504			14
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059730			16
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060794			24
A049	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059074	T	03-74	48
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059134	T	06-74	51
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059620	T	06-74	53
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060064	T	06-74	56
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060147			57
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060207	T	06-71	58
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0032322	T	06-74	67
A212	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0032004			07
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059061			09
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059126			10
A202 A288	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059549			15

Appendix B-2 CRIS Identified Projects - By Funding Source/Name, By Subject Category (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUM CAT	ACCESS NO	TERM CODE	TERM DATE	CNT NO-
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0062274			17
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0010658	T	12-71	27
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0058993	T	06-74	50
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059483	T	06-73	52
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059823	T	06-74	54
A230	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0060055	T	06-74	55
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0060254	T	06-74	59
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0030904	T	06-73	72
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A.1)	0053534			05
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A.1)	0059313	T	06-73	22
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(C)	0063821			35
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(C.1)	0059211			37
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING		0059781			29
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING		0001762	T	06-74	34
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0063634			06
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0063961			26
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0059974			30
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0054994			31
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0060030			32
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0060317			33
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0059133	T	12-71	36
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0064011			63
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0062849			66

Appendix B-2 CRIS Identified Projects - By Funding Source/Name, By Subject Category (Continued)

DOC ACC NO	FUNDING SOURCE TYPE	NAME	ST	SUBJECT CATEGORIES	SUM CAT	ACCESS NO	TERM CODE	TERM DATE	CNT-NO-
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0064105	T	06-74	73
A032 A244	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(H)	0057379			46
	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(H)	0062422	T	06-73	65
	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(H)	0062364			71
	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(J,H)	0058975	T	06-73	40
	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(J,H)	[illegible]			74
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(H)	0041941	T	12-71	20
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(C)	0044230	T	05-74	75
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(C)	[illegible]	T	06-74	80
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(C)	0010727	T	06-72	81
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(J)	0054123	T	06-72	28
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(J)	0064226			38
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(J)	0056436			42
A061 A124	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(J)	0059270	T	02-74	45
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(J)	0054422			49
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(J)	0060826	T	06-74	61
A099 A137	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(J)	0057248	T	06-74	76
A210 A262									
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(E)	0007145	T	06-73	04
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(E)	0061614			64
	FEDERAL	USDA-ERS		VI ECONOMIC/COST/FINANCING		0019006	T	03-73	68
A088 R026	FEDERAL	USDA-ERS		IX UNIQUE PROBLEMS	(J)	0019254	T	04-72	47

Appendix B-2 CRIS Identified Projects - By Funding Source/Name, By Subject Category (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NO	TERM CODE	TERM DATE	CNT. NO-
	FEDERAL	USDA-ERS		IX UNIQUE PROBLEMS	(D)	0020344	T	04-73	69
	STATE	IA		VII SOCIAL BEHAVIOR ASPECTS	(H)	0057914	T	06-74	02
	STATE	KS		IV EVALUATION AND QUALITY	(A,A)	0063407	T	05-73	41
	STATE	KS		VI ECONOMIC/COST/FINANCING	(A)	0063399	T	06-74	18
A138	STATE	LA		III ORGANIZATION AND ADM.	(A)	0055855	T	06-71	21
B019	STATE	LA		IX UNIQUE PROBLEMS	(-)	0055843	T	12-72	01
	STATE	NY		III ORGANIZATION AND ADM.	(D)	0061360			19
	STATE	NY		III ORGANIZATION AND ADM.	(D)	0059301	T	01-72	23
	STATE	NY		IV EVALUATION AND QUALITY	(4)	0061314	T	06-72	25
	STATE	NY		VII SOCIAL BEHAVIOR ASPECTS	(D,2)	0024043	T	06-72	79
	STATE	OH		IX UNIQUE PROBLEMS	(4)	0061052	T	12-73	43
A074 B042	STATE	OH		IX UNIQUE PROBLEMS	(4)	0060342	T	06-72	70
	STATE	TX		IV EVALUATION AND QUALITY	(A)	0063494			442
	STATE	TX		IV EVALUATION AND QUALITY	(H,4,E)	0033076			77
	STATE	VA		IX UNIQUE PROBLEMS	(D)	0064233			03

APPENDIX B-3

CRIS IDENTIFIED PROJECTS - BY SUBJECT CATEGORY, BY FUNDING SOURCE/NAME

APPENDIX B-3 CRIS IDENTIFIED
PROJECTS - BY SUBJECT CATEGORY, BY FUNDING SOURCE/NAME

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SU- CAT	ACCESS NO	TERM CODE	TERM DATE	CNT- NO-
	FEDERAL	USDA-CSRS		II FACILITIES	(E.5)	0064212			78
	FEDERAL	USDA-CSRS		II FACILITIES	(F.1)	0059386			11
	FEDERAL	USDA-CSRS		II FACILITIES	(F.1)	0062739	T	08-74	62
	FEDERAL	USDA-CSRS		II FACILITIES	(F.2)	0022113	T	08-74	60
A138	STATE	LA		III ORGANIZATION AND ADM.	(A)	0058855	T	06-71	21
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060685			08
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059404			12
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059503			13
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059504			14
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059739			16
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060744			24
A049	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059074	T	03-74	48
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059134	T	06-74	51
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059626	T	06-74	53
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060064	T	06-74	56
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060147			57
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060207	T	06-71	58
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0032322	T	06-74	67
	STATE	NY		III ORGANIZATION AND ADM.	(D)	0063360			19
	STATE	NY		III ORGANIZATION AND ADM.	(D)	0059301	T	01-72	23
	FEDERAL	USDA		IV EVALUATION AND QUALITY	(A)	0063944			441
A212	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0032004			07
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059061			09

Appendix B-3 CRIS Identified Projects - By Subject Category, By Funding Source/Name (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NO	TERM CODE	TERM DATE	CNT NO-
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059126			10
A202 A288	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059549			15
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0062276			17
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0010656	T	12-71	27
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0054443	T	06-74	50
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	[illegible]	T	06-73	52
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059321	T	06-74	54
A230	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0060055	T	06-74	55
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	[illegible]	T	06-74	59
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0040504	T	06-73	72
	STATE	TX		IV EVALUATION AND QUALITY	(A)	0063996			442
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A,B)	0063034			05
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A,B)	0054313	T	06-73	22
	STATE	KS		IV EVALUATION AND QUALITY	(A,C)	0063407	T	05-73	41
	STATE	NY		IV EVALUATION AND QUALITY	(A)	0061314	T	06-72	25
	STATE	TX		IV EVALUATION AND QUALITY	(A,B,E)	0033074			77
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(C)	0063821			35
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(C,D)	0054211			37
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING		0054781			24
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING		0001762	T	06-74	34
	FEDERAL	USDA-ERS		VI ECONOMIC/COST/FINANCING		0019000	T	03-73	68
	FEDERAL	USDA-AES		VI ECONOMIC/COST/FINANCING	(A)	0040462	T	09-74	39
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0063034			06

Appendix B-3 CRIS Identified Projects - By Subject Category, By Funding Source/Name (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NO	TERM CODE	TERM DATE	CNTL NO-
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0063960			26
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0059974			30
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0059999			31
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0060030			32
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0060317			33
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0059133	T	12-71	36
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0064011			63
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0062849			66
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0064105	T	06-74	73
	STATE	KS		VI ECONOMIC/COST/FINANCING	(A)	0063399	T	06-74	18
A032 A244	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(A)	0057374			46
	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(A)	0062822	T	06-73	65
	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(A)	0062366			71
	STATE	IA		VII SOCIAL BEHAVIOR ASPECTS	(A)	0057814	T	06-74	02
	STATE	NY		VII SOCIAL BEHAVIOR ASPECTS	(D,2)	0024643	T	06-72	79
	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(D,A)	0054875	T	06-73	40
	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(D,A)	0063866			74
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(A)	0041941	T	12-71	20
R019	STATE	LA		IX UNIQUE PROBLEMS	(A)	0055043	T	12-72	01
	STATE	OH		IX UNIQUE PROBLEMS	(A)	0061052	T	12-73	43
A074 R042	STATE	OH		IX UNIQUE PROBLEMS	(A)	0060392	T	06-72	70
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(C)	0064230	T	05-74	75

Appendix B-3 CRIS Identified Projects - By Subject Category, By Funding Source/Name (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NO	TERM CODE	TERM DATE	CNT NO-
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(C)	0059881	T	06-74	80
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(C)	0010727	T	06-72	81
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0059123	T	06-72	28
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0064226			38
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0064434			42
A061 A124	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0059070	T	02-74	45
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0064422			49
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0060820	T	06-74	61
A099 A137 A210 A262	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0057244	T	06-74	76
A088 B026	FEDERAL	USDA-ERS		IX UNIQUE PROBLEMS	(D)	0019259	T	04-72	47
	FEDERAL	USDA-ERS		IX UNIQUE PROBLEMS	(D)	0020344	T	04-73	69
	STATE	VA		IX UNIQUE PROBLEMS	(D)	0063234			83
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(E)	0057144	T	06-73	84
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(E)	0061614			64

APPENDIX B-4

CRIS IDENTIFIED PROJECTS - BY PROJECT NUMBER

APPENDIX B-4 CRIS IDENTIFIED PROJECTS - BY PROJECT NUMBER

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NO	TERM CODE	TERM DATE	CNT NO-
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING		0001762	T	06-74	34
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(E)	000714[illegible]	T	06-73	04
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0010656	T	12-71	27
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(C)	0010727	T	06-72	81
	FEDERAL	USDA-ERS		VI ECONOMIC/COST/FINANCING		0019090	T	03-73	68
A088 A026	FEDERAL	USDA-ERS		IX UNIQUE PROBLEMS	(D)	0019256	T	04-72	47
	FEDERAL	USDA-ERS		IX UNIQUE PROBLEMS	(D)	0020344	T	04-73	69
	FEDERAL	USDA-CSRS		II FACILITIES	(F,2)	0022114	T	04-74	60
	STATE	NY		VII SOCIAL BEHAVIOR ASPECTS	(1,2)	0024043	T	06-72	73
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	[illegible]	T	06-73	72
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(B)	0031941	T	12-71	20
A212	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	[illegible]			07
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(J)	0042322	T	06-74	67
	STATE	TX		IV EVALUATION AND QUALITY	(3,5,F)	0043074			77
	FEDERAL	USDA-ARS		VI ECONOMIC/COST/FINANCING	(A)	[illegible]	T	09-74	39
H019	STATE	LA		IX UNIQUE PROBLEMS	(H)	0053643	T	12-72	01
A138	STATE	LA		III ORGANIZATION AND ADM.	(A)	0055455	T	06-71	21
A099 A137 A210 A262	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(A)	0057244	T	06-74	76
A032 A244	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(K)	0057376			46
	STATE	IA		VII SOCIAL BEHAVIOR ASPECTS	(A)	0057914	T	06-74	02
	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(J,A)	0059975	T	06-73	40

Appendix B-4 CRIS Identified Projects - By Project Number (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NO	TERM CODE	TERM DATE	CNT NO-
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0058993	T	06-74	50
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059061			09
A061 A124	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0059070	T	02-74	45
A049	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059074	T	03-74	48
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0059123	T	06-72	28
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059124			10
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0059133	T	12-71	36
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059136	T	06-74	51
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(C,D)	0059211			37
	STATE	NY		III ORGANIZATION AND ADM.	(D)	0059301	T	01-72	23
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A,D)	0059313	T	06-73	22
	FEDERAL	USDA-CSRS		II FACILITIES	(E,D)	0059344			11
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059404			12
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059483	T	06-73	52
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059503			13
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059509			14
A202 A288	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059549			15
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059620	T	06-74	53
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059730			16
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING		0059781			29
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059823	T	06-74	54
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(C)	0059881	T	06-74	80

Appendix B-4 CRIS Identified Projects - By Project Number (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NO	TERM CODE	TERM DATE	CNTL NO-
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0059979			30
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0059999			31
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0060030			32
A230	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0060055	T	06-74	55
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060064	T	06-74	56
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060147			57
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060207	T	06-71	58
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0060254	T	06-74	59
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0060317			33
A074 R042	STATE	OH		IX UNIQUE PROBLEMS	(A)	0050392	T	06-72	70
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060794			24
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0060820	T	06-74	61
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060885			08
	STATE	OH		IX UNIQUE PROBLEMS	(B)	0061052	T	12-73	43
	STATE	NY		IV EVALUATION AND QUALITY	(B)	0061314	T	06-72	25
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(E)	0061519			64
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0062274			17
	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(A)	[illegible]			71
	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(B)	0062422	T	06-73	65
	FEDERAL	USDA-CSRS		II FACILITIES	(F,I)	0062739	T	08-74	62
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	[illegible]			66
	STATE	VA		IX UNIQUE PROBLEMS	(D)	0063239			03
	STATE	NY		III ORGANIZATION AND ADM.	(D)	0063360			19

Appendix B-4 CRIS Identified Projects - By Project Number (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NO	TERM CODE	TERM DATE	CNTL NO-
	STATE	KS		VI ECONOMIC/COST/FINANCING	(A)	0063399	T	06-74	18
	STATE	KS		IV EVALUATION AND QUALITY	(A.4)	0063407	T	05-73	41
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A.1)	0063638			05
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0063639			06
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(C)	0063821			35
	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(D.4)	0063880			74
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0063960			26
	STATE	TX		IV EVALUATION AND QUALITY	(A)	0063998			442
	FEDERAL	USDA		IV EVALUATION AND QUALITY	(A)	0063996			441
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0064011			63
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0064105	T	06-74	73
	FEDERAL	USDA-CSRS		II FACILITIES	(E.5)	0064212			78
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0064226			38
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(C)	0064230	T	05-74	75
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0064422			49
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0064438			42

APPENDIX B-5

CRIS IDENTIFIED PROJECTS - BY CONTROL NUMBER

APPENDIX B-5 CRIS IDENTIFIED PROJECTS - BY CONTROL NUMBER

DOC ACC NO	----------FUNDING SOURCES---------- TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NO	TERM CODE	TERM DATE	CNT. NO-
R019	STATE	LA		IX UNIQUE PROBLEMS	(B)	0055843	T	12-72	01
	STATE	IA		VII SOCIAL BEHAVIOR ASPECTS	(B)	0057914	T	06-74	02
	STATE	VA		IX UNIQUE PROBLEMS	(D)	0063239			03
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(E)	0007145	T	06-73	04
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A.1)	0063634			05
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0063639			06
A212	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0032004			07
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060885			08
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059061			09
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059126			10
	FEDERAL	USDA-CSRS		II FACILITIES	(F.1)	0059388			11
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059454			12
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059503			13
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059509			14
A202 A288	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059544			15
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059730			16
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0062274			17
	STATE	KS		VI ECONOMIC/COST/FINANCING	(A)	0063344	T	06-74	18
	STATE	NY		III ORGANIZATION AND ADM.	(D)	0063360			19
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0031941	T	12-71	20
A138	STATE	LA		III ORGANIZATION AND ADM.	(A)	0055856	T	06-71	21
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A.1)	0059313	T	06-73	22
	STATE	NY		III ORGANIZATION AND ADM.	(D)	0059301	T	01-72	23

Appendix B-5 CRIS Identified Projects - By Control Number (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NO	TERM CODE	TERM DATE	CNTL NO-
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060794			24
	STATE	NY		IV EVALUATION AND QUALITY	(B)	0061314	T	06-72	25
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0063960			26
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0010654	T	12-71	27
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0059123	T	06-72	28
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING		0059781			29
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0059979			30
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0054999			31
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0060030			32
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0060317			33
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING		0001762	T	06-74	34
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(C)	0063821			35
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0059137	I	12-71	36
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(C,B)	0059211			37
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0064226			38
	FEDERAL	USDA-AES		VI ECONOMIC/COST/FINANCING	(A)	0040462	T	09-74	39
	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(D,B)	0058975	T	06-73	40
	STATE	KS		IV EVALUATION AND QUALITY	(A,B)	0063407	T	05-73	41
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0064434			42
	STATE	OH		IX UNIQUE PROBLEMS	(B)	0061052	T	12-73	43
	FEDERAL	USDA		IV EVALUATION AND QUALITY	(A)	0063994			441
	STATE	TX		IV EVALUATION AND QUALITY	(A)	0063998			442
A061 A124	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0059070	T	02-74	45

Appendix B-5 CRIS Identified Projects - By Control Number (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NO	TERM CODE	TERM DATE	CNT. NO-
A032 A244	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(H)	0057379			46
A088 R026	FEDERAL	USDA-ERS		IX UNIQUE PROBLEMS	(D)	0019259	T	04-72	47
A049	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059074	T	03-74	48
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0064422			49
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0058993	T	06-74	50
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059134	T	06-74	51
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059483	T	06-73	52
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0059620	T	06-74	53
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0059823	T	06-74	54
A230	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0060055	T	06-74	55
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060064	T	06-74	56
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0060147			57
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0050207	T	06-71	58
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0060259	T	06-74	59
	FEDERAL	USDA-CSRS		II FACILITIES	(F.2)	0022113	T	08-74	60
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0050820	T	06-74	61
	FEDERAL	USDA-CSRS		II FACILITIES	(F.1)	0062739	T	08-74	62
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0064011			63
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(E)	0061619			64
	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(H)	0062422	T	06-73	65
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0062844			66
	FEDERAL	USDA-CSRS		III ORGANIZATION AND ADM.	(D)	0032322	T	06-74	67

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Appendix B-5 CRIS Identified Projects - By Control Number (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NO	TERM CODE	TERM DATE	CNT NO-
	FEDERAL	USDA-ERS		VI ECONOMIC/COST/FINANCING		0019000	T	03-73	68
	FEDERAL	USDA-ERS		IX UNIQUE PROBLEMS	(D)	0020349	T	04-73	69
A074 B042	STATE	OH		IX UNIQUE PROBLEMS *	(B)	0060392	T	06-72	70
	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(B)	0062364			71
	FEDERAL	USDA-CSRS		IV EVALUATION AND QUALITY	(A)	0030904	T	06-73	72
	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING	(A)	0064105	T	06-74	73
	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	(D.4)	0063560			74
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(C)	0064230	T	05-74	75
A099 A137 A210 A262	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(D)	0057244	T	06-74	76
	STATE	TX		IV EVALUATION AND QUALITY	(B.5.E)	0033078			77
	FEDERAL	USDA-CSRS		II FACILITIES	(E.5)	0064212			78
	STATE	NY		VII SOCIAL BEHAVIOR ASPECTS	(D.2)	0024643	T	06-72	79
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(C)	0059881	T	06-74	80
	FEDERAL	USDA-CSRS		IX UNIQUE PROBLEMS	(C)	0010727	T	06-72	81

APPENDIX C-1

HEW IDENTIFIED PROJECTS - BY TITLE

APPENDIX C-1 HEW IDENTIFIED PROJECTS - BY TITLE

Control Number	Project Data
H01	Stringham, Reed M. "Allied Health Personnel in Rural Health Care System." Weber State College, Ogden, UT. (AH-24351-00)
H02	Bray, Kenneth M. "Area Alcoholism Poverty Program." Delta Family Services, Escanaba, MI. (AA-01155-01)
H03	Martin, Don K. "Arkansas Health Statistics Center Project." Arkansas Department of Finance and Administration. (HS-00980-02 0002)
H04	Gardner, Reed M. "Automated Health Services." University of Utah, Department of Biophysics & Bioengineering, Salt Lake City, UT. (HS-01053-02 0004)
H05	Seward, Berna K. "B-ROC Alcoholism Information and Referral Program." Bennington-Rutland Opportunity Council, Bennington, VT. (AA-00889-01)
H06	Graham, John F. "Community Alcoholism Services." KNO-HO-CO Community Action Council, Warsaw, OH. (AA-01179-01)
H07	Goff, Pat M. "Community Alcoholism Services Poverty Program." United Community Action Program, Pawnee, OK. (AA-00100-01)
H08	Hinckley, Patricia A. "Community Center for Alcoholism of Jefferson County." Community Action PLNG CNCL Jefferson County, Watertown, NY. (AA-00910-01)
H09	Wood, Maurice. "Computerized Health Team Evaluation in Primary Care." Virginia Commonwealth University, Department of Family Practice, Richmond, VA. (MB-00011-01)
H10	Pitchford, Martin K. "Demonstration Prevention, Outreach and Training Program (Alcoholism)." Marywood College, Scranton, PA. (AA-00435-02)
H11	Jones, David J. "Development of a Primary Health Care Subsystem." York Health Corporation, York, PA. (HS-01102-01)
H12	Gleason, M. James. "Development of Coordinated Health Care System (OR)." Multnomah County Board of Commissions, Portland, OR. (HS-01099-01)
H13	Sweet, James A. "Differential Fertility in the U.S., 1960 - 1970." University of Wisconsin, Department of Sociology, Madison, WI. (HD-07682-01)

Control Number	Project Data
H14	Hollister, William G. "Disseminating Rural Mental Health Program Research." University of North Carolina, Department of Psychiatry, Chapel Hill, NC. (MH-19540-02)
H15	Haley, Charles T. "East Central Task Force on Alcoholism." Lakes and Pines Community Action Council, Mora, MN. (AA-00053-01)
H16	Peterson, Rodney D. "Economics of Mental Health and Low Income in Colorado." Colorado State University, Department of Economics, Fort Collins, CO. (MH-22511-01)
H17	Schwab, John J. "Evaluating Southern Mental Health Needs and Services (Florida)." University of Florida, Department of Psychiatry, Gainesville, FL. (MH-15900-05)
H18	Conant, Lucy H. "Family Nurse Practitioner in NC -- PRIMEX." University of North Carolina, Chapel Hill, NC. (HS-01333-01)
H19	Hollister, William G. "Feasibility Study of a Rural Mental Health Service." University of North Carolina, Department of Psychiatry, Chapel Hill, NC. (MH-14854-05)
H20	Hopkins, Homer P. "Federal-State-Local Health Statistics System." Tennessee Department of Public Health, Nashville, TN. (HS-00965-02)
H21	Dowda, F. William. "Health Data System - Georgia." Medical Association of Georgia, Atlanta, GA. (HS-01293-01)
H22	Seipp, Conrad. "Health Services Research Center - Family Nurse Practitioner." University of North Carolina, Chapel Hill, NC. (HS-00239-05 0022)
H23	Madison, Donald L. "Health Services Research Center - Health Care Patterns and Behavior in Rural Communities." University of North Carolina, Chapel Hill, NC. (HS-00239-05 0016)
H24	Madison, Donald L. "Health Services Research Center - Health Planning and Program Development for Soul City." University of North Carolina, Chapel Hill, NC. (HS-00239-05 0009)
H25	Bernstein, James. "Health Services Research Center - Medical Care for Rural Communities - Satellite Clinics." University of North Carolina, Chapel Hill, NC. (HS-00239-05 0006)

HEW Identified Projects - By Title (Continued)

Control Number	Project Data
H26	Athelstan, Gary. "Health Services Research Center - Minnesota Physician Manpower." American Rehabilitation Foundation, Minneapolis, MN. (HS-00471-05 0010)
H27	Bernstein, James. "Health Services Research Center - Physician Manpower Distribution." University of North Carolina, Chapel Hill, NC. (HS-00239-05 0024)
H28	Madison, Donald L. "Health Services Research Center - Primary Health Care for Rural Communities." University of North Carolina, Chapel Hill, NC. (HS-00239-05 0005)
H29	Ellwood, Paul M., Jr. "Health Services Research Center - Regulation of Distribution of Medical Care Services." American Rehabilitation Foundation, Minneapolis, MN. (HS-00471-05 0014)
H30	Madison, Donald L. "Health Services Research Center - Rural Health Services Research Unit within Research Center." University of North Carolina, Chapel Hill, NC. (HS-00239-05 0017)
H31	Madison, Donald L. "Health Services Research Center - Systematization of Medical Practice in Rural Communities." University of North Carolina, Chapel Hill, NC. (HS-0039-05-0025)
H32	Leff, Jack. "Home Care - An Alternative to Institutionalization." Commonwealth of Massachusetts, Massachusetts Office of Elder Affairs, Boston, MA. (HS-01134-02)
H33	Deasy, Leila C. "Legislative Change and Rural/Urban Mental Health Delivery Systems." Florida State University, Department of Social Work, Tallahassee, FL. (MH-22808-01)
H34	Dunn, Donald W. "Long Term Care Component - Iowa Health Data System." Iowa Hospital Association, Des Moines, IA. (HS-01132-01)
H35	Stevens, John W. "Maine Indian Alcoholism Field Survey." Maine Department of Indian Affairs, Augusta, ME. (AA-00172-01)
H36	Forsyth, Ben R. "Modeling to Increase Planning in Resource Allocation in Rural Medical Schools." University of Vermont and State Agricultural College, Burlington, VT. (MI-24360-00)
H37	Pope, Fergus, B. "North Carolina Region D Health Maintenance Project." Appalachian State University, Boone, NC. (HS-01086-01)

Control Number	Project Data
H38	Hutton, Lynn P. "Northeast Kansas Alcoholism Poverty Program." Northeast Kansas Community Action Program, Horton, KS. (AA-00932-01)
H39	Snyder, John F. "Peer-oriented Drug Abuse Education Network." Southern Illinois University, Carbondale, IL. (DA-00172-02)
H40	Roelofs, James D. "Pharmacist as a Primary Provider of Maintenance Care." PHS Indian Hospital, Department of Medicine, Cass Lake, MN. (HS-00872-02)
H41	Administrator, Dartmouth College. "Phase 1 - Medical Interactive Television Network." Hanover, NH. (LM-14719-03)
H42	Roseman, Morris. "Predictors of Dental Practice of Dental School Graduates to Shortage Areas." University of Maryland, Professional Schools, Department of Community Dentistry, Baltimore, MD. (PE-34058-00)
H43	Archer, Sara K. "Primex Demonstration Project Proposal." Vanderbilt University, Nashville, TN. (HS-00886-02)
H44	Isaacs, Gertrude. "Primex-Family Nurse Training Program in Rural Areas." Frontier Nursing Service, Department of Education, Wendover, KY. (HS-00885-02)
H45	Weiner, Samuel. "Process and Impacts of a State Hospital Closing." Stanford Research Institute, Department of Urban and Regional Economics, Menlo Park, CA. (MH-19222-02)
H46	Chase, H.P. "Prototype Operation of Student Health Program for Rural Poor." University of Colorado, Medical Center, Department of Pediatrics, Denver, CO. (PE-34057-00)
H47	Furtwengler, Willis J. "Responsible Drinking Practices in a Rural Community Setting." Holland Patent Central School District, Holland Patent, NY. (AA-00606-01)
H48	Scott, H. Denmar. "Rhode Island Long-Term Care Information System." Rhode Island Health Services Research, Providence, RI. (HS-00964-02)
H49	Vallo, David M. "Rural Alcoholism Program (Human)." Inter-Tribal Council of California, Sacramento, CA. (AA-01056-01)
H50	Stone, Robert. "Rural Health Care System for New Mexico." University of New Mexico, Department of Medicine, Albuquerque, NM. (MB-34038-00)

Control Number	Project Data
H51	Kraus, Jess F. "Rural Mental Health Planning from Health Survey Data." University of California, Davis Department of Community Health, Davis, CA. (MH-21351-01)
H52	Pierce, Charles A. "Service for Problem Drinking Drivers." Bell County Mental Health and Mental Retardation Center, Belton, TX. (AA-00453-02)
H53	McIntyre, Jennie J. "Social Psychological Correlates of Fertility Motivation (Women)." University of Maryland, Department of Sociology, College Park, MD. (HD-07289-01)
H54	Summers, Gene F. "Sudden Industrialization of Rural-Agricultural Region." University of Wisconsin, Department of Rural Sociology, Madison, WI. (MH-19689-03)
H55	Haynes, M. Alfred. "Task Analysis of Physicians - Urban and Rural (TAPUR)." Charles R. Drew Postgraduate Medical School, Department of Community Medicine, Los Angeles, CA. (MB-00016-01)
H56	Klein, Helen E. "Transcultural Study of Discharge of Schizophrenics (US, Turkey)." University of Missouri, Department of Psychiatry, Columbia, MO. (MH-18934-03)
H57	Slocumb, John C. "Use of Family Planning Among Southwest American Indians." University of Rochester, Department of Preventive Medicine and Community Health, Rochester, NY. (HD-07039-01)
H58	Castle, Charles H. "Utah MEDEX Demonstration Program." University of Utah, Department of Medicine, Salt Lake City, UT. (HS-00649-02)
H59	Patterson, Shirley L. "Utilization of Human Resources for Mental Health." University of Kansas, Department of Social Work, Lawrence, KS. (MH-16618-03)
H60	Ramsay, William H. "Waldo-Knox Alcoholism Counseling and Recovery Program." Waldo County Committee for Social Action, Belfast, ME. (AA-00619-01)
H61	Wood, Vivian. "Wisconsin Center on Mental Retardation -- Self-maintenance Behavior of Adult Retardates in Community." University of Wisconsin, Department of Counseling and Behavior Studies, Madison, WI. (HD-03352-06 0028)

APPENDIX C-2

HEW IDENTIFIED PROJECTS - BY FUNDING SOURCE/NAME, BY SUBJECT CATEGORY

APPENDIX C-2 HEW IDENTIFIED
PROJECTS - BY FUNDING SOURCE/NAME, BY SUBJECT CATEGORY

DOC ACC NO	----FUNDING SOURCES---- TYPE	NAME	ST	SUBJECT CATEGORIES	SU- CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-01155-01	02
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00899-01	05
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-01179-01	06
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00100-01	07
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00910-01	08
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00435-02	10
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00653-01	15
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00932-01	38
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00605-01	47
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00453-02	52
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00619-01	60
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	AA-00172-01	35
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	AA-01056-01	49
	FEDERAL	HEW-PHS-ADA+MHA-DRUG ABUSE		II FACILITIES	(D)	DA-00172-02	39
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		I PERSONNEL	(B.1.B)	MH-16614-03	59
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(B.1.C)	MH-14854-05	19
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(B.1.C)	MH-21351-01	51
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		III ORGANIZATION AND AD	(A)	MH-34039-00	50
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(A.2)	MH-15900-05	17
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(A.2.B)	MH-18934-03	56
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(D)	MH-19222-02	45
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		VI ECONOMIC/COST/FINANCING	(B)	MH-22511-01	16
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		VII SOCIAL BEHAVIOR ASPECTS	(E.2)	MH-22804-01	33

Appendix C-2 HEW Identified Projects - By Funding Source/Name, By Subject Category (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SP CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IX UNIQUE PROBLEMS	(D)	43-19844-03	54
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		XI RESEARCH METHODOLOGIES	(C)	44-19643-02	14
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		I PERSONNEL	(A.1.B)	44-24351-00	01
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		I PERSONNEL	(A.1.B)	44-00016-01	55
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		II FACILITIES	(A.4.C)	41-23420-00	36
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		II FACILITIES	(E.1)	44-34057-00	46
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		IV EVALUATION AND QUALITY	(B.1.A)	44-00011-01	04
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		VII SOCIAL BEHAVIOR ASPECTS	(C)	44-34054-00	42
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.A)	HS-00471-0510	26
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.A)	HS-00234-0524	27
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.C)	HS-01338-01	18
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.C)	HS-00515-02	43
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.C)	HS-00475-02	44
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.C)	HS-00544-02	58
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(E.5)	HS-00234-0522	22
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(A.1)	HS-00234-0506	25
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(A.1)	HS-00234-0505	28
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(A.1.C)	HS-01102-01	11
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(A.1.C)	HS-00234-0519	24
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(E.4)	HS-01134-02	32
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(A)	HS-00471-0514	29
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(A.1.C)	HS-01055-01	37
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(A.1.C)	HS-00234-0525	31

Appendix C-2 HEW Identified Projects - By Funding Source/Name, By Subject Category (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(D)	HS-01044-01	12
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(D)	HS-00234-0517	30
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VII SOCIAL BEHAVIOR ASPECTS	(D)	HS-00234-0516	23
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VIII PHARMACY RELA. RESEARCH		HS-00472-02	40
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-00980-0202	03
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-01053-0204	04
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-00[illegible]5-02	20
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-01243-01	21
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-01132-01	34
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-00[illegible]4-02	48
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		II FACILITIES	(H)	HD-033[illegible]2-0428	61
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		II FACILITIES	(F,H)	HD-07034-01	57
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		VII SOCIAL BEHAVIOR ASPECTS	(H)	HD-07682-01	13
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		VII SOCIAL BEHAVIOR ASPECTS	(H)	HD-07244-01	53
	FEDERAL	HEW-PHS-NIH-NLM		X TECHNOLOGY	(C)	LM-14714-03	41

APPENDIX C-3

HEW IDENTIFIED PROJECTS - BY SUBJECT CATEGORY, BY FUNDING SOURCE/NAME

APPENDIX C-3 HEW IDENTIFIED
PROJECTS - BY SUBJECT CATEGORY, BY FUNDING SOURCE/NAME

DOC ACC NO	FUNDING SOURCES TYPE	 NAME	 ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.A)	HS-00471-0510	26
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.A)	HS-00239-0524	27
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		I PERSONNEL	(A.1.B)	AH-24351-00	01
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		I PERSONNEL	(A.1.B)	MH-00016-01	55
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.C)	HS-01333-01	18
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.C)	HS-00886-02	43
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.C)	HS-00885-02	44
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.C)	HS-00649-02	58
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		I PERSONNEL	(M.1.B)	MH-16618-03	59
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(E.5)	HS-00239-0522	22
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(A.1)	HS-00239-0506	25
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(A.1)	HS-00239-0505	28
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(A.1.C)	HS-01102-01	11
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(A.1.C)	HS-00239-0509	24
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		II FACILITIES	(A.3.C)	HI-23460-00	36
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		II FACILITIES	(M)	HD-03352-0628	61
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(M.1.C)	MH-14854-05	19
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(M.1.C)	MH-21351-01	51
	FEDERAL	HEW-PHS-ADA+MHA-DRUG ABUSE		II FACILITIES	(D)	DA-00172-02	39
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		II FACILITIES	(E.1)	PF-34057-00	46
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(E.4)	HS-01134-02	32
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-01155-01	02
	FEDERAL	HEW-PHS-ADA+MHA-ALC A-USE+ALCSM		II FACILITIES	(E.5)	AA-00849-01	05

Appendix C-3 HEW Identified Projects - By Subject Category, By Funding Source/Name (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-01179-01	06
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00100-01	07
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00910-01	08
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00435-02	10
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00053-01	15
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00932-01	38
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00606-01	47
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00453-02	52
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00617-01	60
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		II FACILITIES	(E.5)	HD-07039-01	57
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		III ORGANIZATION AND ADM.	(A)	MH-34038-00	50
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(A)	HS-00471-0514	29
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(A.1.D)	HS-01066-01	37
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(A.1.G)	HS-00239-0525	31
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(D)	HS-01094-01	12
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(D)	HS-00239-0517	30
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(A.2)	MH-15900-05	17
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(A.2.M)	MH-18934-03	56
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		IV EVALUATION AND QUALITY	(B.1.A)	MH-00011-01	09
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(D)	MH-19222-02	45
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		VI ECONOMIC/COST/FINANCING	(B)	MH-22511-01	16
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		VII SOCIAL BEHAVIOR ASPECTS	(B)	HD-07682-01	13
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		VII SOCIAL BEHAVIOR ASPECTS	(B)	HD-07284-01	53
						21	2

Appendix C-3 HEW Identified Projects - By Subject Category, By Funding Source/Name (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		VII SOCIAL BEHAVIOR ASPECTS	(C)	PE-34058-00	42
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VII SOCIAL BEHAVIOR ASPECTS	(D)	HS-00239-0516	23
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		VII SOCIAL BEHAVIOR ASPECTS	(E,2)	MH-22808-01	33
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VIII PHARMACY RELA. RESEARCH		HS-00872-02	40
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IX UNIQUE PROBLEMS	(D)	MH-19684-03	54
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(F)	AA-00172-01	35
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	AA-01056-01	44
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-00940-0202	03
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-01053-0204	04
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-00965-02	20
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-01243-01	21
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-01132-01	34
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-00464-02	48
	FEDERAL	HEW-PHS-NIH-NLM		X TECHNOLOGY	(C)	LM-14713-03	41
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		XI RESEARCH METHODOLOGIES	(C)	MH-19540-02	14

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APPENDIX C-4

HEW IDENTIFIED PROJECTS - BY PROJECT NUMBER

APPENDIX C-4 HEW IDENTIFIED PROJECTS - BY PROJECT NUMBER

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CATL NO-
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		I PERSONNEL	(A.1.B)	MH-24351-00	01
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-01155-01	02
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-00940-0202	03
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-01053-0204	04
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00544-01	05
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-01174-01	06
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00159-01	07
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00416-01	08
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		IV EVALUATION AND QUALITY	(B.1.A)	HS-00011-01	09
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00435-02	10
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(A.1.C)	HS-01162-01	11
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(D)	HS-01644-01	12
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		VII SOCIAL BEHAVIOR ASPECTS	(B)	HD-17642-01	13
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		XI RESEARCH METHODOLOGIES	(C)	MH-19540-02	14
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00053-01	15
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		VI ECONOMIC/COST/FINANCING	(B)	MH-22511-01	16
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(A.2)	MH-15460-05	17
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.C)	HS-01533-01	18
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(B.1.C)	MH-14454-05	19
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-00455-02	20
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-01243-01	21
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(E.5)	HS-00234-0522	22
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VII SOCIAL BEHAVIOR ASPECTS	(D)	HS-00234-0516	23

Appendix C-4 HEW Identified Projects - By Project Number (Continued)

DOC ACC NO	FUNDING SOURCES			SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	TYPE	NAME	ST				
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(D)	HS-00239-0517	30
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(E.5)	HS-00239-0522	22
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.A)	HS-00239-0524	27
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(A.1.G)	HS-00239-0525	31
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.A)	HS-00471-0510	26
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(A)	HS-00471-0514	29
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.C)	HS-00649-02	58
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VIII PHARMACY RELA. RESEARCH		HS-00872-02	40
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.C)	HS-00885-02	44
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.C)	HS-00886-02	43
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-00964-02	48
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-00965-02	20
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-00980-0202	03
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-01053-0204	04
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(A.1.D)	HS-01086-01	37
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(D)	HS-01099-01	12
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(A.1.C)	HS-01102-01	11
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-01132-01	34
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(E.4)	HS-01134-02	32
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-01293-01	21
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.C)	HS-01333-01	18
	FEDERAL	HEW-PHS-NIH-NLM		X TECHNOLOGY	(C)	LM-14719-03	41
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		IV EVALUATION AND QUALITY	(B.1.A)	HB-00011-01	09

Appendix C-4 HEW Identified Projects - By Project Number (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		I PERSONNEL	(A.1.b)	MH-00016-01	55
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		III ORGANIZATION AND ADM.	(A)	MH-34034-00	50
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(B.1.C)	MH-14454-05	19
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(A.2)	MH-15900-05	17
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		I PERSONNEL	(B.1.B)	MH-16618-03	59
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(A.2.B)	MH-15934-03	56
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(D)	MH-19222-02	45
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		XI RESEARCH METHODOLOGIES	(C)	MH-19540-02	14
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IX UNIQUE PROBLEMS	(D)	MH-19649-03	54
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(B.1.C)	MH-21351-01	51
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		VI ECONOMIC/COST/FINANCING	(B)	MH-22511-01	16
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		VII SOCIAL BEHAVIOR ASPECTS	(E.2)	MH-22804-01	33
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		II FACILITIES	(A.3.C)	MT-23460-00	36
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		II FACILITIES	(E.1)	PE-34057-00	46
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		VII SOCIAL BEHAVIOR ASPECTS	(C)	PE-34053-00	42

APPENDIX C-5

HEW IDENTIFIED PROJECTS - BY CONTROL NUMBER

APPENDIX C-5 HEW IDENTIFIED PROJECTS - BY CONTROL NUMBER

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-0005[illegible]-01	15
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-001[illegible]-01	07
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	AA-00172-01	35
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00435-02	10
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00453-02	52
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00605-01	47
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00614-01	60
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-008[illegible]-01	05
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00910-01	08
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00932-01	38
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	AA-0105[illegible]-01	49
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-0115[illegible]-01	02
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-0117[illegible]-01	06
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		I PERSONNEL	(A.1.[illegible])	AH-24351-00	01
	FEDERAL	HEW-PHS-ADA+MHA-DRUG ABUSE		II FACILITIES	([illegible])	DA-00172-02	39
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		II FACILITIES	([illegible])	HD-03352-0628	61
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		II FACILITIES	(E.5)	HD-07033-01	57
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		VII SOCIAL BEHAVIOR ASPECTS	([illegible])	HD-0728[illegible]-01	53
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		VII SOCIAL BEHAVIOR ASPECTS	([illegible])	HD-07682-01	13
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(A.1)	HS-00244-0505	28
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(A.1)	HS-00244-0506	25
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(A.1.C)	HS-00244-0509	24
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VII SOCIAL BEHAVIOR ASPECTS	([illegible])	HS-002[illegible]-0516	23

Appendix C-5 HEW Identified Projects - By Control Number (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(A.1.C)	HS-00234-0509	24
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(A.1)	HS-00239-0506	25
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.A)	HS-00471-0510	26
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.A)	HS-00233-0524	27
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(A.1)	HS-00234-0505	28
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(A)	HS-00471-0514	29
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(D)	HS-00234-0517	30
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(A.1.G)	HS-00234-0525	31
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	(E.4)	HS-01134-02	32
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		VII SOCIAL BEHAVIOR ASPECTS	(E.2)	MH-22804-01	33
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(A)	HS-01132-01	34
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	AA-00172-01	35
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		II FACILITIES	(A.3.C)	MI-23480-00	36
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		III ORGANIZATION AND ADM.	(A.1.D)	HS-01088-01	37
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00932-01	38
	FEDERAL	HEW-PHS-ADA+MHA-DRUG ABUSE		II FACILITIES	(D)	DA-00172-02	39
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VIII PHARMACY RELA. RESEARCH		HS-00872-02	40
	FEDERAL	HEW-PHS-NIH-NLM		X TECHNOLOGY	(C)	LM-14714-03	41
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		VII SOCIAL BEHAVIOR ASPECTS	(C)	PE-34088-00	42
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.C)	HS-00884-02	43
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		I PERSONNEL	(A.1.C)	HS-00885-02	44
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(D)	MH-19222-02	45
	FEDERAL	HEW-PHS-HRA-BU OF H RESOURCES DEV		II FACILITIES	(E.1)	PE-34087-00	46

Appendix C-5 HEW Identified Projects - By Control Number (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00606-01	47
	FEDERAL	HEW-PHS-HRA-HU OF H SERS RES		X TECHNOLOGY	(A)	HS-00984-02	48
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	AA-01056-01	49
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		III ORGANIZATION AND ADM.	(A)	MH-34038-00	50
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(A.1.C)	MH-21351-01	51
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00453-02	52
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		VII SOCIAL BEHAVIOR ASPECTS	(B)	HD-07288-01	53
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IX UNIQUE PROBLEMS	(D)	MH-19688-03	54
	FEDERAL	HEW-PHS-HRA-HU OF H RESOURCES DEV		I PERSONNEL	(A.1.B)	MH-00015-01	55
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(A.2.B)	MH-15834-03	56
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		II FACILITIES	(E.5)	HD-07030-01	57
	FEDERAL	HEW-PHS-HRA-HU OF H SERS RES		I PERSONNEL	(A.1.C)	HS-00849-02	58
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		I PERSONNEL	(A.1.B)	MH-16618-03	59
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	AA-00619-01	60
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		II FACILITIES	(B)	HD-03352-0628	61

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APPENDIX D-1

SIE IDENTIFIED PROJECTS - BY TITLE

APPENDIX D-1 SIE IDENTIFIED PROJECTS - BY TITLE

Control Number	Project Data
S01	Bultena, G. L., and Powers, E. A. "Adaptations to Aging in Small Towns." Iowa State University, AES, Beardshear Hall, Ames, IA 50010. (GY 57914 3)
S02	Wessen, A. F. "Affiliation with Providers and Use of Medical Care." Brown University, Graduate School, Providence, RI 02912. (1HS 1241 2)
S03	Tobin, K. N. "Alcohol Program for Migrants and Farm Workers." Program Funding, Inc., 375 Stone Road, Rochester, NY 14614. (1AA 1482 1)
S04	Adams, W. A. "Alcoholic Guidance Service." Progressive Community Club, Inc., 200 E. Main St., Abington, VA 24210. (1AA 720 2)
S05	Moore, T. E. "Alcoholism Rehabilitation Services." Coosa Elmore Community Action Commission, P. O. Drawer H, Wetumpka, AL 36092. (1AA 80 2)
S06	Roan, C. C. "Arizona Community Studies Pesticide Project." University of Arizona, AES, Tucson, AZ 85721. (GY 28237 5)
S07	Gelfand, H. M., Northrop, R. L., Chen, E. H., Johnson, B. C., and Wolff, A. H. "Association of Leukemia with Agricultural Occupation." University of Illinois, School of Public Health, Box 4348, Chicago, IL 60680. (1OH 525 1)
S08	Knoblauch, R. L., and Berger, W. G. "Causative Factors and Countermeasures for Rural Pedestrian Accidents." Biotechnology, Inc., 3027 Rosemary Lane, Falls Church, VA (GB 232702)
S09	Research Foundation for Mental Hygiene, "Changes in Patterns of Use of State Mental Hospitals and Other Mental Health Services." 44 Holland Ave., Albany, NY 12208. (1 MZ 666 1)
S10	Williams, T. F., Fairbank, M. E., Izzo, A. J., and Hill, J. G. "Clinical and Cost Benefits of the Evaluation Unit." Regional Health Planning Council, 311 Alexander St., Rochester, NY 14604. (2GX 625 4)
S11	Wolfe, H. "Clinical Investigations Related to Field Exposure." EPA, National Environmental Research Center, P. O. Box 12055, Durham, NC 27711. (AO 18317 1)

Control Number	Project Data
S12	Fleshman, R. P., Kelleher, C., and Brodnax, S. "Commune Health Education Project." University of California, School of Nursing, 551 Parnassus Ave., San Francisco, CA 94122. (3GX 141 4)
S13	Frambach, R. M., Powell, M., Sankey, W., Cherry, M. L., and Porterfield, M. F. "Community Alcoholism Rehabilitation and Education." Montgomery Area Mental Health Authority, 750 Washington Ave., Montgomery, AL 36104. (1AA 1042 1)
S14	Arceneaux, J. L. "Community Alcoholism Services Poverty Program." Jefferson Davis Community Action, Inc., Box 1106, Jennings, LA 70546. (1AA 651 1)
S15	Tesseneer, R. A., Staton, E. E., Dougherty, J. A., and Conner, S. B. "Community Mental Health Workers Demonstration Project." State Mental Health Manpower Commission and Kentucky State University, Louisville, KY 40222. (1MH 16420 4)
S16	Seattle King County Community Action Agency, "Comprehensive Health Care for Urban and Rural Areas - Transportation and Outreach Workers Program." Benton, WA. (GB 221622)
S17	East Central Community for Opportunity, Inc., "Comprehensive Health Services." Central Administration Building, Mayfield, GA 31059. (GTB 1431)
S18	Silva, R. J. "Comprehensive Rural Alcoholism Program." Comprehend, Inc., 2nd Street, Maysville, KY 41056. (1AA 1619 1)
S19	University of California, Graduate School, "Conditions which Influence Availability of Ambulatory Care in American Communities." 405 Hilgard Ave., Los Angeles, CA 90024. (AU 737)
S20	Thiede, Henry A., Meglen, M. C., and Levy, M. "Cost-Effect-Potential of a New MIC Health Care Team." University of Mississippi, School of Medicine, 2500 N. State St., Jackson, MS 39216. (1HS 588 4)
S21	May, J. R. "Criteria for Agriculture Safety and Health Standards." HEW/PHS/HSMHA, Rockville, MD. (AM 257)
S22	Pitchford, Martin K., Anderson, L. M., Kilty, K., Cregan, K., Lemoncelli, J., and Sember, F. "Demonstration Prevention Outreach Training Program." Marywood College, School of Social Work, 23400 Adams Ave., Scranton, PA 18509. (1MH 23307 3)

Control Number	Project Data
S23	Pettibone, Timothy J., Nafziger, D. H., Leitka, E., Jiminez, E., Croft, D. B., and Lee, L. B. "Dental Health Care Models of Southwest Cultures." New Mexico State University, Las Cruces, NM 88001. (1DH 211 2)
S24	Wake Forest University, School of Medicine, "Develop a Unified System of Regional Health Care Delivery for Forsyth County." Reynolda Station, Box 7323, Winston Salem, NC 27103. (PN 253)
S25	East Kentucky Health Service Center, Inc., "Developing New Primary Care Practice Systems." Hindman, KY 41822. (AV 726)
S26	Action Priorities, Inc., "Development and Testing of a Model Rural Drug Education Program." 154 W. 57th St., Studio 847, New York, NY 10019. (1MZ 833 1)
S27	Martinez Health Center, Inc., "Development of a Union-Sponsored Rural Prepaid Group Practice Plan." Martinez, CA 94553. (AS 541)
S28	East Kentucky Health Service Center, Inc., "Development of Community-Based Primary Care Practice in Rural Appalachia." Hindman, KY 41822. (AS 562 1)
S29	Logan, E. W., Liebman, J. S., Schoenberger, J. A., Eckenfels, E. J., and Frate, D. A. "Ecology of Migrant Peoples - Mississippi." Milton Olive 3rd Memorial Corporation, 434 5th St., Lexington, MS 39095. (1HS 422 5 1)
S30	Community Health Clinic, Inc., "Effective Utilization of Nurses." Nampa, ID 83652. (PKG 113 1)
S31	Kvasnikoff, V. "English Bay Community Center." English Bay Village Council, English Bay, AK 99603. (1AA 1087 1)
S32	Wolfe, H. "Evaluation of Effectiveness of Protective Clothing, Respirators, etc., for Protection Against Pesticides." EPA, National Environmental Research Center, P. O. Box 12055, Durham, NC 27711. (AO 18319 1)
S33	National Planning Association, "Evaluation of Foundation Student-Aid Program for Women, Minority Group and Rural Medical Students." 1606 New Hampshire Ave., NW, Washington, DC 20009. (AV 741)

Control Number	Project Data
S34	Wilson, W. J., Jones, E. O., Chambers, W. A., Harned, R. K., Nagy, G., Dobry, C. A., Roskoski, K. T., and Klintberg, I. G. "Evaluation of Remote Radiographic Communications." University of Nebraska, School of Medicine, 42nd and Dewey Aves., Omaha, NB 68105. (1HS 1210 2)
S35	Bashur, R. "Evaluation of the Application of Interactive T.V. to the Provision of Health Care Services in a Rural Setting." University of Michigan, School of Public Health, Ann Arbor, MI 48104. (GSQ 834)
S36	Meharry Medical School, "Expansion of Urban and Rural Health Operations (ABBREV)." 1005 18th Ave., N., Nashville, TN 37208. (AP 381)
S37	Utah VAL. Latter Day Saints Hospital, "Experiment to Develop Health Care Delivery Systems in Rural Utah." 1034 N. 5th St., W., Provo, UT 84601. (AS 559 1)
S38	Respess, J. C., Wilhelm, M. C., Reid, R. A., O'Brien, W. M., Carey, R. M., and Miller, C. W. "Experimental Medical Care Review Organization." Albermarle County Medical Society, Charlottesville, VA. (1HS 808 4)
S39	Miller, F. T., Bentz, W. K., Edgerton, J. W., Hollister, W. G., Aponte, J. F., Hallman, M., and Patterson, E. "Feasibility Study of a Rural Mental Health Service." University of North Carolina, School of Medicine, Manning Drive, Chapel Hill, NC 27514. (1MH 16515 3 1)
S40	Davis, A. C., McCann, G. C., Clifford, W. B., Mustian, R. D., and Tobin, P. L. "Fertility Behavior in a Tri-Racial Low-Income County." University of North Carolina, School of Liberal Arts, Raleigh, NC 27607. (1HD 5321 2)
S41	Curran, W. E. "Ft. Yuma Council on Alcoholism and Drug Abuse." Quechan Tribal Council, P. O. Box 890, Yuma, AZ 85364. (1AA 798 2)
S42	Fitzwilliams, J. "The Health Status and Health Care Needs of the Rural Population." USDA, ERS, Washington, DC 20250. (GY 22629 1)
S43	Mazer, M. "Human Predicaments and Human Services." Martha's Vineyard Community Service, Box 486, Vineyard Haven, MA 02568. (1MH 21811 1)

Control Number	Project Data
S44	Baumgartner, R. Paul, Moody, P. M., Scrak, M. J., Solomon, D. K., Briscoe, Max E., Billups, N. F., and Gurley, J. N. "An Improved Utilization of the Outpatient Pharmacist." Appalachian Regional Hospitals, Inc., 1220 Harrodsburg Rd., Lexington, KY 40503. (1HS 635 2)
S45	Vanderbilt University, School of Medicine, "Improvement of Health Care with Special Emphasis upon Problems Encountered in Rural Settings." 21st Ave., S., Nashville, TN 37203. (PN 249)
S46	Villarreal, O. L. "Interstate Migrant Human Development Project." Texas Migrant Council, Inc., 2220 Station Ursula, Laredo, TX 78040. (GJE 167)
S47	Deasy, Leila C., Steele, Carolyn I., and Brown, C. I. "Legislative Change and Rural/Urban Mental Health Delivery Systems." Florida State University, School of Social Welfare, Tallahassee, FL 32306. (1MH 22808 2)
S48	Gravenstein, J. S. "Link to a Remote Hospital." Case Western Reserve University, School of Medicine, 2109 Adelbert Rd., Cleveland, OH 44106. (BA 1271)
S49	Wolfe, H. "Measurement of Exposure Under Field Conditions." EPA, National Environmental Research Center, P. O. Box 12055, Durham, NC 27711. (AO 18316 1)
S50	Stam, J. M. "Measurement of State and Local Government Facilities, Services and Finances." USDA, ERS, Washington, DC 20250. (GY 20085 3)
S51	Virginia Department of Mental Health, "Mental Health Manpower Development in Virginia." P. O. Box 1797, Richmond, VA 23214. (1MZ 853 1)
S52	Butynski, W., Rogers, A. B., Nuquist, A. S., Chaffee, R., Gold, S. M., McGuire, B. J., Powell, R., and Zimmerman, E. M. "Mobilization of Vermont Resources for Drug Education." State Drug Rehabilitation Commission, Waterbury, VT 05676. (1DA 163 3)
S53	LeCompte, G., McCord, T. J., Thayne, R., Volo, A., O'Brien, J. J., Futch, E., and Gewacke, M. "Model for Urban/Rural Mental Health System." NY, PA Health Management Corporation, 19 Chenango St., Room 306, Binghampton, NY 13902. (1MH 23699 2)

Control Number	Project Data
S54	Utah VAL. Latter Day Saints Hospital, "Network of Rural Health Clinics." 1034 N. 5th St. W., Provo, UT 84601. (AP 315)
S55	Goldsmith, G. A., Cherry, F. F., and Smith, J. L. "Nutrition in Pregnancy and Early Childhood." Tulane University of Louisiana, School of Public Health, 1430 Tulane Ave., New Orleans, LA 70118. (1HD 3692 5)
S56	Milby, T. H., Spear, R. C., Wei, E. T., and Jenkins, D. "Occupational Exposure to Organophosphorous Compounds." University of California, School of Public Health, Berkeley, CA 94720. (1OH 368 3 1)
S57	Shama, S. K. "An Occupational Health T.V. Clinic for Agricultural Areas." HEW/PHS, 1410 Broadway, Cincinnati, OH 45202. (AI 990 1)
S58	Texas Department of Mental Health, "Outreach Program of Genetic Counseling Services to Rural Areas -- Genetic Causes of Certain Types of Mental Retardation." Denton, TX 65201. (AS 586)
S59	Carman, R. S. "Patterns of Alcohol Use in Rural Communities." University of Wyoming, School of Arts, P. O. Box 3435, University Station, Laramie, WY 82070. (1AA 622 1)
S60	Davies, J. E., and Furham, W. F. "Pesticide Epidemiological Field Studies." University of Miami, School of Medicine, 1600 N. W. 10th Ave., Miami, FL 33124. (GMA 1677)
S61	Medical Care and Research Foundation. "Pilot Program for Rural Health Care." 701 E. Colfax Ave., Denver, CO 80203. (AP 414)
S62	Dartmouth College, School of Medicine, "Planning Project on Rural Health Care." P. O. Box 833, Hanover, NH 03755. (AP 294)
S63	Miller, K. S., Grigg, C., Imershein, A., and Kaplan, H. "Preventive Activities in Community Mental Health Centers." Florida State University, School of Arts, Tallahassee, FL 32306. (1MH 23646 2)
S64	Isaacs, Gertrude, Westover, H. J., Wasson, A. A., Gilbert, E. F., Lee, M., Westover, A., and Damman, N. "Primex - Family Nurse Training Program in Rural Areas." Frontier Nursing Service, Inc., Wendover, KY 41775. (1HS 885 3)

Control Number	Project Data
S65	University of Florida, School of Medicine, "Programs Developed by Academic Medical Center to Create Group Practices, Improve Medical Care Services on a Regional Basis." J. Hillis Miller Health Center, Gainesville, FL 32601. (AV 727)
S66	Green, G. M. "Pulmonary Disease in a Rural Population." University of Vermont, School of Medicine, 85 S. Prospect St., Burlington, VT 05401. (BC 2062)
S67	Archambo, Judith P. "The Roles of Physician, Parent and Paraprofessional Worker in Comprehensive Rural Intervention Programs." University of Kentucky, School of Medicine, Limestone and Euclid, Lexington, KY 40506. (NKY 20)
S68	Easterlin, R. A., and McInnis, R. M. "Rural Fertility Decline in Northern America." University of Pennsylvania, School of Fine Arts, 203 Logan Hall, Philadelphia, PA 19104. (1HD 5427 3)
S69	University of California, School of Medicine, "Rural Nurse Practitioner Program." Davis, CA 95616. (AP 289)
S70	Petty, L. E. "Services for Problem Drinking Drivers." State Department of Health Services, New Castle, DE 19720. (1AA 462 1)
S71	DOT Office of Environment and Urban Systems. "South Dakota Model Rural Development." Washington, DC (GZO 72)
S72	Chase, H. P. "Student Health Program for the Rural Poor." University of Colorado, School of Medicine, 4200 E. 9th Ave., Denver, CO 80220. (AO 825 1)
S73	Dinsmore, D. M. "Support for Alcoholism Control Program." Utah Alcoholism Foundation, David Keith Building 311, Salt Lake City, UT 84101. (1AA 1047 2)
S74	Bray, Kenneth M., Nance, M. W., and Smith, I. W. "Support for Alcoholism Control Program." Delta Family Services, Inc., 1016 Ludington, Escanaba, MI 49829. (1AA 1155 2)
S75	Dick, D. E. "Systems Analysis of the Delivery of Rehabilitation Services in a Rural Setting." University of Colorado, School of Medicine, 4200 E. 9th Ave., Denver, CO 80220. (GWB 1216)
S76	Dick, D. E. "Systems Analysis of the Delivery of Rehabilitation Services in a Rural Setting." University of Colorado, Medical Rehabilitation Research and Training Center, 4200 E. 9th Ave., Denver, CO 80220. (GWB 1389)

SIE Identified Projects - By Title (Continued)

Control Number	Project Data
S77	Kelley, V. R. "Tipton - A Rural Community Learns to Help Itself." Mid Eastern Iowa Community Mental Health Center, 302 S. Gibert St., Iowa City, IA 52240. (GJE 86 1)
S78	Mississippi Action Community Education. "To Expand Businesses of Rural Blacks and Develop Health and Day Care Programs." 140 S. Green St., Greenville, MS 38701. (QY 2160)
S79	Schnieder, R. D. "Tractor Accident Survey." University of Nebraska, School of Agriculture, Lincoln, NB 68503. (GB 86645 1)
S80	Wakefield, D., Campbell, C., and Overby, E. "Upper Cumberland Rural Regional Coordination." Upper Cumberland Development District, Cookeville, TN 38501. (GTB 1138 1)
S81	Castle, Charles H., Wilson, W. M., Pulsipher, V. L., Temple, A. R., Gilbert, A., Kane, Robert L., Gehmlich, D., Geyman, J., Fisher, D., Potts, R., Herd, R., and Reynolds, L. "Utah Medex Demonstration Program." University of Utah, School of Medicine, 1400 E. 2nd St., Salt Lake City, UT 84112. (1HS 649 2 1)
S82	Henry, D., and Christian, A. "Venetie Alcoholism Service." Venetie Village Council, Venetie, AK 99781. (1AA 868 1)
S83	Holmberg, E. R. "Village of Telida Alcoholism Project." Telida Village Council, Upper Kuskokwim National Association, McGrath, AK 99627. (1AA 1127 1)
S84	Garcia, P. A. "The Work Sample Assessment Technique and its Effect on Chicano Migrant and Seasonal Farm-workers." Interstate Research Associates, 3210 Grace St., N. W., Washington, DC 20007. (AT 740291)

APPENDIX D-2

SIE IDENTIFIED PROJECTS - BY FUNDING SOURCE/NAME, BY SUBJECT CATEGORY

APPENDIX D-2 SIE IDENTIFIED
PROJECTS - BY FUNDING SOURCE/NAME, BY SUBJECT CATEGORY

DOC ACC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	DOT		III ORGANIZATION AND AD-.	(D)	870-72	71
	FEDERAL	DOT-FEDERAL HIGHWAY ADMIN		IV EVALUATION AND QUALITY	(C.3)	[illegible]	08
	FEDERAL	EPA-OFCE OF R+D		IX UNIQUE PROBLEMS	[illegible]	[illegible]-14317-1	11
	FEDERAL	EPA-OFCE OF R+D		IX UNIQUE PROBLEMS	[illegible]	[illegible]	32
	FEDERAL	EPA-OFCE OF R+D		IX UNIQUE PROBLEMS	[illegible]	[illegible]	44
	FEDERAL	EPA-OFCE OF R+D		IX UNIQUE PROBLEMS	[illegible]	[illegible]	50
	FEDERAL	HEW-ED-NI OF ED		IX UNIQUE PROBLEMS	[illegible]	[illegible]	84
	FEDERAL	HEW-OHD-CHILD DEV		III ORGANIZATION AND AD-.	[illegible]	[illegible]	77
	FEDERAL	HEW-OHD-CHILD DEV		IX UNIQUE PROBLEMS	[illegible]	[illegible]	46
	FEDERAL	HEW-PHS		II FACILITIES	[illegible]	[illegible]	51
	FEDERAL	HEW-PHS		II FACILITIES	[illegible]	[illegible]	03
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	[illegible]	[illegible]	26
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	[illegible]	[illegible]	051
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	[illegible]	[illegible]	14
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	[illegible]	[illegible]	18
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	[illegible]	[illegible]	70
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	[illegible]	[illegible]-2	73
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	[illegible]	[illegible]-2	74
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IV EVALUATION AND QUALITY	[illegible]	[illegible]	15
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		VII SOCIAL BEHAVIOR ASPECTS	[illegible]	[illegible]	59
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	[illegible]	[illegible]	31
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	[illegible]-79--2	41
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	[illegible]	[illegible]	82

Appendix D-2 SIE Identified Projects - By Funding Source/Name, By Subject Category (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	1AA-1127-1	83
	FEDERAL	HEW-PHS-ADA+MHA-ALC+ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-720-2	041
	FEDERAL	HEW-PHS-ADA+MHA-DRUG ABUSE		II FACILITIES	(D)	10A-163-3	52
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(A.1.B)	1HS-649-2-1	81
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(E.5)	1AA-720-2	042
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(E.5)	1AA-80-2	052
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(E.5)	1AA-1042-1	13
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(E.5)	1MH-23307-3	22
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		III ORGANIZATION AND ADM.	(D)	1MH-23699-2	53
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(A.2.A)	1MH-22808-2	47
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(A.2.A)	1MH-23646-2	63
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		V UTILIZATION OF SERVICES	(B)	1MH-21811-1	43
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		V UTILIZATION OF SERVICES	(B.1)	147-666-1	09
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		VII SOCIAL BEHAVIOR ASPECTS	(D.2)	1MH-16515-3-1	39
	FEDERAL	HEW-PHS-CTR DIS CONT-NI OS+H		I PERSONNEL	(B)	10H-525-1	07
	FEDERAL	HEW-PHS-CTR DIS CONT-NI OS+H		IX UNIQUE PROBLEMS	(B)	AM-257	21
	FEDERAL	HEW-PHS-CTR DIS CONT-NI OS+H		IX UNIQUE PROBLEMS	(B)	10H-368-3-1	56
	FEDERAL	HEW-PHS-CTR DIS CONT-NI OS+H		IX UNIQUE PROBLEMS	(B)	A1-990-1	57
	FEDERAL	HEW-PHS-HRA		II FACILITIES	(D)	36X-141-4	12
	FEDERAL	HEW-PHS-HRA		II FACILITIES	(E.1)	A0-825-1	72
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		IV EVALUATION AND QUALITY	(A.1.B)	26X-625-4	10
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		IV EVALUATION AND QUALITY	(B.1)	1HS-808-4	38
A164 A197	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		IV EVALUATION AND QUALITY	(C.2)	1HS-588-4	20

Appendix D-2 SIE Identified Projects - By Funding Source/Name, By Subject Category (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		IV EVALUATION AND QUALITY	(C.2)	1HS-885-3	64
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VII SOCIAL BEHAVIOR ASPECTS	(D.1)	1HS-422-5-1	29
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VII SOCIAL BEHAVIOR ASPECTS	(E.3)	1HS-1241-2	02
R060	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VIII PHARMACY RELA. RESEARCH		1HS-635-2	44
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(B)	1HS-1210-2	341
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(C)	1HS-1210-2	342
	FEDERAL	HEW-PHS-NIH		VII SOCIAL BEHAVIOR ASPECTS	(D.2)	1HD-5321-2	40
	FEDERAL	HEW-PHS-NIH		IX UNIQUE PROBLEMS	(D.1)	1HD-5427-3	68
	FEDERAL	HEW-PHS-NIH		IX UNIQUE PROBLEMS	(E)	BC-2062	66
	FEDERAL	HEW-PHS-NIH		X TECHNOLOGY	(B)	BA-1271	48
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		IX UNIQUE PROBLEMS	(E)	1HD-3692-5	55
A018 A067	FEDERAL	HEW-PHS-NIH-NI DENTAL RES		VII SOCIAL BEHAVIOR ASPECTS	(D.4)	1DH-211-2	23
	FEDERAL	HEW-SRS-REHAB SERS ADMIN		IV EVALUATION AND QUALITY	(A.5.E)	GRH-1216	75
	FEDERAL	HEW-SRS-REHAB SERS ADMIN		IV EVALUATION AND QUALITY	(B.5.E)	GRH-1389	76
	FEDERAL	NATL SAFETY COUNCIL		IX UNIQUE PROBLEMS	(A)	GS-006645-1	74
	FEDERAL	NATL SCIENCE FOUNDATION		X TECHNOLOGY	(C)	GSO-834	35
	FEDERAL	OEO		II FACILITIES	(F.2)	GIH-1431	172
	FEDERAL	OEO		III ORGANIZATION AND ADM.	(A.1.E)	GH-221622	162
	FEDERAL	OEO		III ORGANIZATION AND ADM.	(J)	GIH-1134-1	802
	FEDERAL	OFCE OF THE PRESIDENT		II FACILITIES	(F.2)	GIH-1431	171
	FEDERAL	OFCE OF THE PRESIDENT		III ORGANIZATION AND ADM.	(A.1.E)	GH-221622	161
	FEDERAL	OFCE OF THE PRESIDENT		III ORGANIZATION AND ADM.	(J)	GIH-1134-1	801
	FEDERAL	USDA-ERS		IV EVALUATION AND QUALITY	(A.1)	GY-22623-1	42

Appendix D-2 SIE Identified Projects - By Funding Source/Name, By Subject Category (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	USDA-ERS		IV EVALUATION AND QUALITY	(H.1)	GY-20085-3	50
	STATE	AZ		IX UNIQUE PROBLEMS	(G)	GY-28237-5	06
	STATE	IA		IX UNIQUE PROBLEMS	(E)	GY-57913-3	01
	EDUCATIONAL	U OF KY		VII SOCIAL BEHAVIOR ASPECTS	(E.2)	WKY-20	67
	PRIVATE	BOETTCHER FOUNDATION		II FACILITIES	(A.1.D)	AV-414	61
	PRIVATE	COMMONWEALTH FUND, NY		II FACILITIES	(F.1)	P-249	45
	PRIVATE	COMMONWEALTH FUND, NY		II FACILITIES	(F.2)	P1-253	24
	PRIVATE	FORD FOUNDATION, NY		IX UNIQUE PROBLEMS	(D)	JY-216	78
	PRIVATE	JOHNSON FOUNDATION		I PERSONNEL	(F.4)	AV-284	69
	PRIVATE	JOHNSON FOUNDATION		II FACILITIES	(A.1.C)	AV-294	62
	PRIVATE	JOHNSON FOUNDATION		II FACILITIES	(A.1.D)	AV-381	36
	PRIVATE	JOHNSON FOUNDATION		II FACILITIES	(F.1)	AV-726	25
	PRIVATE	JOHNSON FOUNDATION		II FACILITIES	(F.2)	AV-727	65
	PRIVATE	JOHNSON FOUNDATION		III ORGANIZATION AND AD.	(A.2.E)	AS-502-1	28
	PRIVATE	JOHNSON FOUNDATION		III ORGANIZATION AND AD.	(A.2.A)	AS-541	27
	PRIVATE	JOHNSON FOUNDATION		III ORGANIZATION AND AD.	(D)	AS-559-1	37
	PRIVATE	JOHNSON FOUNDATION		III ORGANIZATION AND AD.	(D)	AV-315	54
	PRIVATE	JOHNSON FOUNDATION		IV EVALUATION AND QUALITY	(A.1.A)	AJ-737	19
	PRIVATE	JOHNSON FOUNDATION		IV EVALUATION AND QUALITY	(C.2)	AV-741	33
	PRIVATE	KELLOGG FOUNDATION, MI		I PERSONNEL	(A.1.H)	PRG-113-1	30
	PRIVATE	MOODY FOUNDATION		II FACILITIES	(F.5)	AS-538	58

APPENDIX D-3

SIE IDENTIFIED PROJECTS - BY SUBJECT CATEGORY, BY FUNDING SOURCE/NAME

APPENDIX D-3 SIE IDENTIFIED
PROJECTS - BY SUBJECT CATEGORY, BY FUNDING SOURCE/NAME

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	PRIVATE	KELLOGG FOUNDATION, MI		I PERSONNEL	(A.1.B)	PRG-113-1	30
	FEDERAL	HEW-PHS-CTR DIS CONT-NI OS+H		I PERSONNEL	(3)	1AA-525-1	07
	PRIVATE	JOHNSON FOUNDATION		I PERSONNEL	(E.4)	AP-264	69
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(A.1.H)	1AS-644-2-1	81
	PRIVATE	JOHNSON FOUNDATION		II FACILITIES	(A.1.C)	AP-244	62
	PRIVATE	HOFTTCHER FOUNDATION		II FACILITIES	(A.1.D)	AP-414	61
	PRIVATE	JOHNSON FOUNDATION		II FACILITIES	(A.1.D)	AP-361	36
	FEDERAL	HEW-PHS		II FACILITIES	(A.1.E)	1A7-653-1	51
	FEDERAL	HEW-PHS-ADA+MHA-DRUG ABUSE		II FACILITIES	(D)	1AA-143-3	52
	FEDERAL	HEW-PHS-HRA		II FACILITIES	(J)	3[illegible]-141-4	12
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(F.1)	1A7-633-1	26
	FEDERAL	HEW-PHS-HRA		II FACILITIES	(F.1)	AD-425-1	72
	FEDERAL	HEW-PHS		II FACILITIES	(E.5)	1AA-1482-1	03
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-801-2	051
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-601-1	14
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-1513-1	18
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-482-1	70
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-1047-2	73
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-1156-2	74
	FEDERAL	HEW-PHS-ADA+MHA-ALC+ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-720-2	041
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(E.5)	1AA-720-2	042
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(E.5)	1AA-90-2	052
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(E.5)	1AA-1042-1	13

Appendix D-3 SIE Identified Projects - By Subject Category, By Funding Source/Name (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(E.5)	1MH-23307-3	22
	PRIVATE	MOODY FOUNDATION		II FACILITIES	(E.5)	AS-586	58
	PRIVATE	COMMONWEALTH FUND, NY		II FACILITIES	(F.1)	PN-249	45
	PRIVATE	JOHNSON FOUNDATION		II FACILITIES	(F.1)	AV-726	25
	FEDERAL	OEO		II FACILITIES	(F.2)	GTH-1431	172
	FEDERAL	OFCE OF THE PRESIDENT		II FACILITIES	(F.2)	GTH-1431	171
	PRIVATE	COMMONWEALTH FUND, NY		II FACILITIES	(F.2)	PN-253	24
	PRIVATE	JOHNSON FOUNDATION		II FACILITIES	(F.2)	AV-727	65
	FEDERAL	OEO		III ORGANIZATION AND ADM.	(A.1.E)	GH-221622	162
	FEDERAL	OFCE OF THE PRESIDENT		III ORGANIZATION AND ADM.	(A.1.E)	GH-221622	161
	PRIVATE	JOHNSON FOUNDATION		III ORGANIZATION AND ADM.	(A.2.E)	AS-562-1	28
	FEDERAL	HEW-OHD-CHILD DEV		III ORGANIZATION AND ADM.	(B.1.F)	GJE-86-1	77
	PRIVATE	JOHNSON FOUNDATION		III ORGANIZATION AND ADM.	(B.2.A)	AS-541	27
	FEDERAL	DOT		III ORGANIZATION AND ADM.	(D)	GZO-72	71
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		III ORGANIZATION AND ADM.	(D)	1MH-23699-2	53
	FEDERAL	OEO		III ORGANIZATION AND ADM.	(D)	GTH-1138-1	802
	FEDERAL	OFCE OF THE PRESIDENT		III ORGANIZATION AND ADM.	(D)	GTH-1139-1	801
	PRIVATE	JOHNSON FOUNDATION		III ORGANIZATION AND ADM.	(D)	AS-559-1	37
	PRIVATE	JOHNSON FOUNDATION		III ORGANIZATION AND ADM.	(D)	AP-315	54
	FEDERAL	USDA-ERS		IV EVALUATION AND QUALITY	(A.1)	GY-22629-1	42
	PRIVATE	JOHNSON FOUNDATION		IV EVALUATION AND QUALITY	(A.1.A)	AU-737	19
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		IV EVALUATION AND QUALITY	(A.1.B)	2GX-625-4	10
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(A.2.A)	1MH-22808-2	47

Appendix D-3 SIE Identified Projects - By Subject Category, By Funding Source/Name (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(A.2.A)	1MH-23646-2	63
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		IV EVALUATION AND QUALITY	(B.1)	1HS-808-4	38
	FEDERAL	USDA-ERS		IV EVALUATION AND QUALITY	(B.1)	GY-20085-3	50
	FEDERAL	HEW-SRS-REHAB SERS ADMIN		IV EVALUATION AND QUALITY	(B.5.E)	G-R-1216	75
	FEDERAL	HEW-SRS-REHAB SERS ADMIN		IV EVALUATION AND QUALITY	(B.5.E)	G-R-1389	76
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IV EVALUATION AND QUALITY	(C.2)	1MH-18420-4	15
A164 A197	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		IV EVALUATION AND QUALITY	(C.2)	1HS-588-4	20
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		IV EVALUATION AND QUALITY	(C.2)	1HS-885-3	64
	PRIVATE	JOHNSON FOUNDATION		IV EVALUATION AND QUALITY	(C.2)	AJ-7-1	33
	FEDERAL	DOT-FEDERAL HIGHWAY ADMIN		IV EVALUATION AND QUALITY	(C.4)	GR-232702	08
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		V UTILIZATION OF SERVICES	(B)	1MH-21811-1	43
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		V UTILIZATION OF SERVICES	(B.1)	1MZ-666-1	09
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VII SOCIAL BEHAVIOR ASPECTS	(D.1)	1HS-422-5-1	29
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		VII SOCIAL BEHAVIOR ASPECTS	(D.2)	1MH-16515-3-1	39
	FEDERAL	HEW-PHS-NIH		VII SOCIAL BEHAVIOR ASPECTS	(D.2)	1HD-5321-2	40
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		VII SOCIAL BEHAVIOR ASPECTS	(D.3)	1AA-622-1	59
A018 A067	FEDERAL	HEW-PHS-NIH-NI DENTAL RES		VII SOCIAL BEHAVIOR ASPECTS	(D.4)	1DM-211-2	23
	EDUCATIONAL	U OF KY		VII SOCIAL BEHAVIOR ASPECTS	(E.2)	NKY-20	67
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VII SOCIAL BEHAVIOR ASPECTS	(E.3)	1HS-1241-2	02
R060	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VIII PHARMACY RELA. RESEARCH		1HS-635-2	44
	FEDERAL	HEW-ED-NI OF ED		IX UNIQUE PROBLEMS	(A)	AT-740291	84
	FEDERAL	HEW-OHD-CHILD DEV		IX UNIQUE PROBLEMS	(A)	OJE-167	46

Appendix D-3 SIE Identified Projects - By
Subject Category, By Funding Source/Name (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	EPA-OFCE OF R+D		IX UNIQUE PROBLEMS	(B)	AO-18317-1	11
	FEDERAL	EPA-OFCE OF R+D		IX UNIQUE PROBLEMS	(B)	AO-18319-1	32
	FEDERAL	EPA-OFCE OF R+D		IX UNIQUE PROBLEMS	(B)	AO-18316-1	49
	FEDERAL	EPA-OFCE OF R+D		IX UNIQUE PROBLEMS	(B)	GMA-1677	60
	FEDERAL	HEW-PHS-CTR DIS CONT-NI OS+H		IX UNIQUE PROBLEMS	(B)	AM-257	21
	FEDERAL	HEW-PHS-CTR DIS CONT-NI OS+H		IX UNIQUE PROBLEMS	(B)	1OH-368-3-1	56
	FEDERAL	HEW-PHS-CTR DIS CONT-NI OS+H		IX UNIQUE PROBLEMS	(B)	AI-990-1	57
	FEDERAL	NATL SAFETY COUNCIL		IX UNIQUE PROBLEMS	(B)	GB-86645-1	79
	STATE	AZ		IX UNIQUE PROBLEMS	(B)	GY-28237-5	06
	PRIVATE	FORD FOUNDATION, NY		IX UNIQUE PROBLEMS	(D)	QY-2160	78
	FEDERAL	HEW-PHS-NIH		IX UNIQUE PROBLEMS	(D.1)	1HD-5427-3	68
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	1AA-1087-1	31
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	1AA-798-2	41
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	1AA-868-1	82
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	1AA-1127-1	83
	FEDERAL	HEW-PHS-NIH		IX UNIQUE PROBLEMS	(E)	BC-2062	66
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		IX UNIQUE PROBLEMS	(E)	1HD-3692-5	55
	STATE	IA		IX UNIQUE PROBLEMS	(E)	GY-57914-3	01
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(B)	1HS-1210-2	341
	FEDERAL	HEW-PHS-NIH		X TECHNOLOGY	(B)	BA-1271	48
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(C)	1HS-1210-2	342
	FEDERAL	NATL SCIENCE FOUNDATION		X TECHNOLOGY	(C)	GSQ-834	35

APPENDIX D-4

SIE IDENTIFIED PROJECTS - BY PROJECT NUMBER

APPENDIX D-4 SIE IDENTIFIED PROJECTS - BY PROJECT NUMBER

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-CTR DIS CONT-NI OS+H		IX UNIQUE PROBLEMS	(H)	AI-990-1	57
	FEDERAL	HEW-PHS-CTR DIS CONT-NI OS+H		IX UNIQUE PROBLEMS	(H)	AI-257	21
	FEDERAL	EPA-OFCE OF R+D		IX UNIQUE PROBLEMS	(H)	AI-18316-1	49
	FEDERAL	EPA-OFCE OF R+D		IX UNIQUE PROBLEMS	(H)	AI-18317-1	11
	FEDERAL	EPA-OFCE OF R+D		IX UNIQUE PROBLEMS	(H)	AI-18319-1	32
	FEDERAL	HEW-PHS-HRA		II FACILITIES	(B.1)	AI-825-1	72
	PRIVATE	JOHNSON FOUNDATION		I PERSONNEL	(E.4)	[illegible]	64
	PRIVATE	JOHNSON FOUNDATION		II FACILITIES	(A.1.C)	[illegible]	62
	PRIVATE	JOHNSON FOUNDATION		III ORGANIZATION AND ADM.	[illegible]	[illegible]	54
	PRIVATE	JOHNSON FOUNDATION		II FACILITIES	(A.1.D)	[illegible]	36
	PRIVATE	BOETTCHER FOUNDATION		II FACILITIES	(A.1.A)	A--414	61
	PRIVATE	JOHNSON FOUNDATION		III ORGANIZATION AND ADM.	(A.2.A)	[illegible]	27
	PRIVATE	JOHNSON FOUNDATION		III ORGANIZATION AND ADM.	(D)	[illegible]	37
	PRIVATE	JOHNSON FOUNDATION		III ORGANIZATION AND ADM.	(A.2.F)	[illegible]	24
	PRIVATE	MOODY FOUNDATION		II FACILITIES	(B.5)	[illegible]	58
	FEDERAL	HEW-ED-NI OF ED		IX UNIQUE PROBLEMS	(A)	AI-74[illegible]1	84
	PRIVATE	JOHNSON FOUNDATION		IV EVALUATION AND QUALITY	(A.1.A)	[illegible]-737	19
	PRIVATE	JOHNSON FOUNDATION		II FACILITIES	(B.1)	[illegible]-725	25
	PRIVATE	JOHNSON FOUNDATION		II FACILITIES	[illegible]	AU-727	65
	PRIVATE	JOHNSON FOUNDATION		IV EVALUATION AND QUALITY	(C.2)	[illegible]-741	33
	FEDERAL	HEW-PHS-NIH		X TECHNOLOGY	(-)	HA-1271	48
	FEDERAL	HEW-PHS-NIH		IX UNIQUE PROBLEMS	(E)	[illegible]	66
	FEDERAL	OEO		III ORGANIZATION AND ADM.	(A.1.E)	[illegible]	162

Appendix D-4 SIE Identified Projects - By Project Number (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	OFCE OF THE PRESIDENT		III ORGANIZATION AND ADM.	(A.1.E)	GH-221622	161
	FEDERAL	DOT-FEDERAL HIGHWAY ADMIN		IV EVALUATION AND QUALITY	(C.3)	GH-232702	08
	FEDERAL	NATL SAFETY COUNCIL		IX UNIQUE PROBLEMS	(H)	GH-86645-1	79
	FEDERAL	HEW-OHD-CHILD DEV		IX UNIQUE PROBLEMS	(A)	GJF-167	46
	FEDERAL	HEW-OHD-CHILD DEV		III ORGANIZATION AND ADM.	(B.1.F)	GJF-86-1	77
	FEDERAL	EPA-OFCE OF R+D		IX UNIQUE PROBLEMS	(H)	GMA-1677	60
	FEDERAL	NATL SCIENCE FOUNDATION		X TECHNOLOGY	(C)	GSO-834	35
	FEDERAL	OEO		III ORGANIZATION AND ADM.	(D)	GTH-1138-1	802
	FEDERAL	OFCE OF THE PRESIDENT		III ORGANIZATION AND ADM.	(D)	GTH-1138-1	801
	FEDERAL	OEO		II FACILITIES	(F.2)	GTH-1431	172
	FEDERAL	OFCE OF THE PRESIDENT		II FACILITIES	(F.2)	GTH-1431	171
	FEDERAL	HEW-SRS-REHAB SERS ADMIN		IV EVALUATION AND QUALITY	(B.5.E)	GWH-1216	75
	FEDERAL	HEW-SRS-REHAB SERS ADMIN		IV EVALUATION AND QUALITY	(B.5.E)	GWH-1363	76
	FEDERAL	USDA-ERS		IV EVALUATION AND QUALITY	(B.1)	GY-20085-3	50
	FEDERAL	USDA-ERS		IV EVALUATION AND QUALITY	(A.1)	GY-22629-1	42
	STATE	AZ		IX UNIQUE PROBLEMS	(H)	GY-28237-5	06
	STATE	IA		IX UNIQUE PROBLEMS	(E)	GY-57914-3	01
	FEDERAL	DOT		III ORGANIZATION AND ADM.	(D)	GZO-72	71
	EDUCATIONAL	U OF KY		VII SOCIAL BEHAVIOR ASPECTS	(E.2)	NKY-20	67
	PRIVATE	KELLOGG FOUNDATION, MI		I PERSONNEL	(A.1.B)	PKG-113-1	30
	PRIVATE	COMMONWEALTH FUND, NY		II FACILITIES	(F.1)	PN-249	45
	PRIVATE	COMMONWEALTH FUND, NY		II FACILITIES	(F.2)	PN-253	24
	PRIVATE	FORD FOUNDATION, NY		IX UNIQUE PROBLEMS	(D)	QY-2160	78

Appendix D-4 SIE Identified Projects - By Project Number (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(E.5)	1AA-1042-1	13
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-1047-2	73
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	1AA-1087-1	31
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	1AA-1127-1	83
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-1155-2	74
	FEDERAL	HEW-PHS		II FACILITIES	(E.5)	1AA-1482-1	03
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-1619-1	18
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-482-1	70
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		VII SOCIAL BEHAVIOR ASPECTS	(U.3)	1AA-622-1	54
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-651-1	14
	FEDERAL	HEW-PHS-ADA+MHA-ALC+ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-720-2	041
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(E.5)	1AA-720-2	042
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	1AA-748-2	41
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-80-2	051
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(E.5)	1AA-80-2	052
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	1AA-588-1	82
	FEDERAL	HEW-PHS-ADA+MHA-DRUG ABUSE		II FACILITIES	(U)	1AA-153-3	52
A018 A067	FEDERAL	HEW-PHS-NIH-NI DENTAL RES		VII SOCIAL BEHAVIOR ASPECTS	(U.4)	1AB-211-2	23
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		IX UNIQUE PROBLEMS	(E)	1AD-3692-5	55
	FEDERAL	HEW-PHS-NIH		VII SOCIAL BEHAVIOR ASPECTS	(U.2)	1AD-5321-2	40
	FEDERAL	HEW-PHS-NIH		IX UNIQUE PROBLEMS	(U.3)	1AD-5427-3	[illegible]
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(B)	1AS-1210-2	341
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(C)	1AS-1210-2	342

Appendix D-4 SIE Identified Projects - By Project Number (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VII SOCIAL BEHAVIOR ASPECTS	(E.3)	1HS-1241-2	02
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VII SOCIAL BEHAVIOR ASPECTS	(D.1)	1HS-422-5-1	29
A164 A197	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		IV EVALUATION AND QUALITY	(C.2)	1HS-588-4	20
R060	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VIII PHARMACY RELA. RESEARCH		1HS-635-2	44
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(A.1.B)	1HS-644-2-1	81
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		IV EVALUATION AND QUALITY	(A.1)	1HS-808-4	38
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		IV EVALUATION AND QUALITY	(C.2)	1HS-885-3	64
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IV EVALUATION AND QUALITY	(C.2)	1MH-16420-4	15
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		VII SOCIAL BEHAVIOR ASPECTS	(D.2)	1MH-16415-3-1	30
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		V UTILIZATION OF SERVICES	(H)	1MH-21411-1	43
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(A.2.A)	1MH-22808-2	47
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(E.5)	1MH-23307-3	22
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(A.2.A)	1MH-23646-2	63
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		III ORGANIZATION AND ADM.	(D)	1MH-23649-2	53
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		V UTILIZATION OF SERVICES	(H.1)	1MZ-666-1	09
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.1)	1MZ-833-1	26
	FEDERAL	HEW-PHS		II FACILITIES	(B.1.B)	1MZ-853-1	51
	FEDERAL	HEW-PHS-CTR DIS CONT-NI OS+H		IX UNIQUE PROBLEMS	(A)	10H-36H-3-1	56
	FEDERAL	HEW-PHS-CTR DIS CONT-NI OS+H		I PERSONNEL	(H)	10H-525-1	07
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		IV EVALUATION AND QUALITY	(A.1.B)	2GX-625-4	10
	FEDERAL	HEW-PHS-HRA		II FACILITIES	(D)	3GX-141-4	12

APPENDIX D-5

SIE IDENTIFIED PROJECTS - BY CONTROL NUMBER

APPENDIX D-5 SIE IDENTIFIED PROJECTS - BY CONTROL NUMBER

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CATL NO-
	STATE	IA		IX UNIQUE PROBLEMS	(E)	0Y-57414-3	01
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VII SOCIAL BEHAVIOR ASPECTS	(E.3)	1H5-1241-2	02
	FEDERAL	HEW-PHS		II FACILITIES	(E.5)	13B-1442-1	03
	FEDERAL	HEW-PHS-ADA+MHA-ALC+ABUSE+ALCSM		II FACILITIES	(E.5)	1A4-720-2	041
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(E.5)	1A4-720-2	042
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1A4-80-2	051
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(E.5)	1A4-80-[illegible]	052
	STATE	AZ		IX UNIQUE PROBLEMS	[illegible]	[illegible]	06
	FEDERAL	HEW-PHS-CTR DIS CONT-ALI OS+H		I PERSONNEL	[illegible]	[illegible]	07
	FEDERAL	DOT-FEDERAL HIGHWAY ADMIN		IV EVALUATION AND QUALITY	(C.3)	[illegible]	08
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		V UTILIZATION OF SERVICES	(B.1)	[illegible]	09
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		IV EVALUATION AND QUALITY	(A.1.B)	[illegible]	10
	FEDERAL	EPA-OFCE OF R+D		IX UNIQUE PROBLEMS	(B)	A0-1-317-1	11
	FEDERAL	HEW-PHS-HRA		II FACILITIES	[illegible]	[illegible]	12
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(E.5)	1A4-1062-1	13
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1A4-551-1	14
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IV EVALUATION AND QUALITY	(C.2)	[illegible]	15
	FEDERAL	OFCE OF THE PRESIDENT		III ORGANIZATION AND ADM.	(A.1.E)	0A-221-22	161
	FEDERAL	OEO		III ORGANIZATION AND ADM.	(A.1.E)	0A-221-22	162
	FEDERAL	OFCE OF THE PRESIDENT		II FACILITIES	(F.2)	01A-1431	171
	FEDERAL	OEO		II FACILITIES	(F.2)	01A-1431	172
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1A4-1613-1	18
	PRIVATE	JOHNSON FOUNDATION		IV EVALUATION AND QUALITY	(A.1.B)	A0-737	19

Appendix D-5 SIE Identified Projects - By Control Number (Continued)

DOC	FUNDING SOURCES			SUBJECT			CNTL
ACC NO	TYPE	NAME	ST	CATEGORIES	SUB CAT	ACCESS NUMBER	NO-
A164 ~~A197~~	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		IV EVALUATION AND QUALITY	(C.2)	1HS-588-4	20
	~~FEDERAL~~	~~HEW-PHS-CTR DIS CONT-NI OS+H~~		~~IX UNIQUE PROBLEMS~~	~~(B)~~	~~AM-257~~	~~21~~
	~~FEDERAL~~	~~HEW-PHS-ADA+MHA-MENTAL H~~		~~II FACILITIES~~	~~(E.5)~~	~~1MH-23307-3~~	~~22~~
~~A018~~ A067	~~FEDERAL~~	~~HEW-PHS-NIH-NI DENTAL RES~~		~~VII SOCIAL BEHAVIOR ASPECTS~~	~~(D.4)~~	~~1DH-211-2~~	~~23~~
	PRIVATE	COMMONWEALTH FUND, NY		II FACILITIES	(F.2)	PN-253	24
	PRIVATE	JOHNSON FOUNDATION		II FACILITIES	(F.1)	AV-726	25
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.1)	1MZ-833-1	26
	PRIVATE	JOHNSON FOUNDATION		III ORGANIZATION AND ADM.	(B.2.A)	AS-541	27
	PRIVATE	JOHNSON FOUNDATION		III ORGANIZATION AND ADM.	(A.2.E)	AS-562-1	28
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VII SOCIAL BEHAVIOR ASPECTS	(D.1)	1HS-422-5-1	29
	PRIVATE	KELLOGG FOUNDATION, MI		I PERSONNEL	(A.1.B)	PKG-113-1	30
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	1AA-1087-1	31
	FEDERAL	EPA-OFCE OF R+D		IX UNIQUE PROBLEMS	(B)	AD-18319-1	32
	PRIVATE	JOHNSON FOUNDATION		IV EVALUATION AND QUALITY	(C.2)	AV-741	33
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(B)	1HS-1210-2	341
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		X TECHNOLOGY	(C)	1HS-1210-2	342
	FEDERAL	NATL SCIENCE FOUNDATION		X TECHNOLOGY	(C)	GSQ-834	35
	PRIVATE	JOHNSON FOUNDATION		II FACILITIES	(A.1.D)	AP-381	36
	PRIVATE	JOHNSON FOUNDATION		III ORGANIZATION AND ADM.	(D)	AS-559-1	37
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		IV EVALUATION AND QUALITY	(B.1)	1HS-808-4	38
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		VII SOCIAL BEHAVIOR ASPECTS	(D.2)	1MH-16515-3-1	39
	FEDERAL	HEW-PHS-NIH		VII SOCIAL BEHAVIOR ASPECTS	(D.2)	1HD-5321-2	40

Appendix D-5 SIE Identified Projects - By Control Number (Continued)

DOC ACC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	SUB CAT	ACCESS NUMBER	CNTL NO-
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	1AA-798-2	41
	FEDERAL	USDA-ERS		IV EVALUATION AND QUALITY	(A.1)	GY-22629-1	42
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		V UTILIZATION OF SERVICES	(B)	1MH-21811-1	43
R060	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		VIII PHARMACY RELA. RESEARCH		1HS-635-2	44
	PRIVATE	COMMONWEALTH FUND, NY		II FACILITIES	(F.1)	PN-249	45
	FEDERAL	HEW-OHD-CHILD DEV		IX UNIQUE PROBLEMS	(A)	GJF-167	46
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(A.2.A)	1MH-22808-2	47
	FEDERAL	HEW-PHS-NIH		X TECHNOLOGY	(B)	HA-1271	48
	FEDERAL	EPA-OFCE OF R+D		IX UNIQUE PROBLEMS	(B)	AD-16316-1	49
	FEDERAL	USDA-ERS		IV EVALUATION AND QUALITY	(B.1)	GY-20045-3	50
	FEDERAL	HEW-PHS		II FACILITIES	(H.1.H)	1R7-653-1	51
	FEDERAL	HEW-PHS-ADA+MHA-DRUG ABUSE		II FACILITIES	(D)	1DA-163-3	52
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		III ORGANIZATION AND ADM.	(D)	1MH-23699-2	53
	PRIVATE	JOHNSON FOUNDATION		III ORGANIZATION AND ADM.	(D)	AP-315	54
	FEDERAL	HEW-PHS-NIH-NI CHILD H + HUMAN DEV		IX UNIQUE PROBLEMS	(E)	1HD-3642-5	55
	FEDERAL	HEW-PHS-CTR DIS CONT-NI OS+H		IX UNIQUE PROBLEMS	(B)	1OH-366-3-1	56
	FEDERAL	HEW-PHS-CTR DIS CONT-NI OS+H		IX UNIQUE PROBLEMS	(B)	AI-990-1	57
	PRIVATE	MOODY FOUNDATION		II FACILITIES	(E.5)	AS-566	58
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		VII SOCIAL BEHAVIOR ASPECTS	(D.3)	1AA-622-1	59
	FEDERAL	EPA-OFCE OF R+D		IX UNIQUE PROBLEMS	(B)	G4A-1677	60
	PRIVATE	BOETTCHER FOUNDATION		II FACILITIES	(A.1.D)	AP-414	61
	PRIVATE	JOHNSON FOUNDATION		II FACILITIES	(A.1.C)	AP-294	62
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		IV EVALUATION AND QUALITY	(A.2.A)	1MH-23646-2	63

Appendix D-5 SIE Identified Projects - By Control Number (Continued)

DOC	FUNDING SOURCES			SUBJECT			CNTL
ACC NO	TYPE	NAME	ST	CATEGORIES	SUB CAT	ACCESS NUMBER	NO-
	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		IV EVALUATION AND QUALITY	(C.2)	1HS-885-3	64
	PRIVATE	JOHNSON FOUNDATION		II FACILITIES	(F.2)	AV-727	65
	FEDERAL	HEW-PHS-NIH		IX UNIQUE PROBLEMS	(E)	BC-2062	66
	EDUCATIONAL	U OF KY		VII SOCIAL BEHAVIOR ASPECTS	(E.2)	NKY-20	67
	FEDERAL	HEW-PHS-NIH		IX UNIQUE PROBLEMS	(D.1)	1HD-5427-3	68
	PRIVATE	JOHNSON FOUNDATION		VI PERSONNEL	(E.4)	AP-289	69
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-462-1	70
	FEDERAL	DOT		III ORGANIZATION AND ADM.	(D)	G2D-72	71
	FEDERAL	HEW-PHS-HRA		II FACILITIES	(E.1)	AH-825-1	72
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(F.5)	1AA-1047-2	73
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		II FACILITIES	(E.5)	1AA-1155-2	74
	FEDERAL	HEW-SRS-REHAB SERS ADMIN		IV EVALUATION AND QUALITY	(B.5.E)	G4H-1215	75
	FEDERAL	HEW-SRS-REHAB SERS ADMIN		IV EVALUATION AND QUALITY	(B.5.E)	GAH-1349	76
	FEDERAL	HEW-OHD-CHILD DEV		III ORGANIZATION AND ADM.	(B.1.F)	GJE-86-1	77
	PRIVATE	FORD FOUNDATION, NY		IX UNIQUE PROBLEMS	(D)	JY-2160	78
	FEDERAL	NATL SAFETY COUNCIL		IX UNIQUE PROBLEMS	(H)	GH-86645-1	79
	FEDERAL	OFCE OF THE PRESIDENT		III ORGANIZATION AND ADM.	(D)	GTH-1138-1	801
	FEDERAL	OEO		III ORGANIZATION AND ADM.	(D)	GTH-1134-1	802
	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		II FACILITIES	(A.1.H)	1HS-649-2-1	81
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	1AA-868-1	82
	FEDERAL	HEW-PHS-ADA+MHA-ALC ABUSE+ALCSM		IX UNIQUE PROBLEMS	(E)	1AA-1127-1	83
	FEDERAL	HEW-ED-NI OF ED		IX UNIQUE PROBLEMS	(A)	AT-740291	84

APPENDIX E

ADDITIONAL DESCRIPTION OF DATA SOURCES

APPENDIX E ADDITIONAL DESCRIPTION OF DATA SOURCES

1. U.S. DEPARTMENT OF AGRICULTURE

National Agricultural Library
Beltsville, MD

A. Systems and Holdings

(1) CAIN (USDA Cataloging and Indexing System). Information from books, articles and literature relating to agriculture, worldwide, since 1970, is stored in a computer data bank. About 8,000 citations per month are added. Computer searches and printouts on specified subjects are available. Information is not duplicated in CRIS.

(2) CRIS (Current Research Information System). Catalogues government funded research efforts of 6 USDA agencies, 53 state agricultural experiment stations, and 25 cooperating state institutions. The basic unit for documentation and reporting is the research unit (a research activity at a single location on a definable problem). The 28,000 project descriptions include:

a. Research resume
b. Classification report
c. Funds and manpower report
d. Progress report

The research work unit project description is entered at the time the project is initiated. Average life of a project is 5 years. About 4,000 projects are added and dropped each year. Computer searches and printouts are available on request. Key words are listed in the Bibliography of Agriculture. Hard copy is available on site. Access to system is by special key words (about 11,000) which must conform generally to NAL's agriculture bibliographic vocabulary, NLM medical subject headings, and Medical and Health Related Science Thesaurus.

2. DEPARTMENT OF HEALTH, EDUCATION AND WELFARE

National Library of Medicine
8600 Rockville Pike
Bethesda, MD

A. Holdings. National depository for medically scientific literature and medical literature. Publications include:

(1) Cumulated Index Medicus/Index Medicus - Index of medically related literature.

(2) Medical Subject Heading List - (MESH). This is a listing of headings used in the Index Medicus and in the computer information systems maintained by the National Library of Medicine.

B. Systems

(1) MEDLARS (Medical Literature and Analysis Retrieval System). This is the complete computer information system, based upon the Index Medicus. About 2,300 of 18,000 medical journals received since 1960 are indexed in MEDLARS. The system is on line and limited line-item printouts may be obtained while you wait. Information involving long printouts is provided off line and mailed within a few days. Access to the system, by means of key words included in MESH, may be through about 150 local terminals in hospitals and medical schools throughout the U.S. The following subsystems are based on MEDLARS:

(2) MEDLINE - Periodicals, January 1973, to date.

(3) MEDFILE - Periodicals January 1970, - December 1972. This is an abbreviated version of MEDLARS but complete enough for most practical purposes. The system will not automatically explode categories like MEDLINE.

(4) CATLINE - Publications only. Provides catalogue cards for libraries.

All of the above systems are reviewed and indexed based upon a single protocol.

Health Services and Mental Health Administration

Library (Room 13-12 Parklawn Building)
5600 Fishers Lane
Rockville, MD

A. Holdings - Includes public health and mental health publications and journals. Active with National Library of Medicine MEDLINE. The following are useful in Rural Health Research.

(1) Health Care Research Index. This is a computer generated index, updated semi-annually, and prepared by Washington University School of Medicine Library, St. Louis, MO. There are subject headings for "Rural Health" and "Rural Health Services." Subject headings are not necessarily based upon titles but on content. Information may duplicate some data included in MEDLINE.

(2) KWIC Index. Computer generated listing of all DHEW numbered publications and PHS contract reports. This listing is also prepared by the Washington University School of Medicine Library, St. Louis, MO.

(3) PHS Contract Reports. Computer generated listing.

(4) Publications - Card Catalogs.

3. DEPARTMENT OF COMMERCE

National Technical Information Service
Department of Commerce (NTIS)

A. Content. NTIS collects, disseminates and processes unclassified government supported technical reports; at present has 630,000 titles. Categories are indexed by subject, personal/corporate author, contract number, accession/report number.

B. Input sources. While non-government sources are documented, primary emphasis is on government sources.

C. NTIS can produce abstracts, hard copy and microfiche.

4. SMITHSONIAN SCIENCE INFORMATION EXCHANGE

A. Content. Annually collects 85,000 - 100,000 records of research projects in progress, both publicly and privately funded. Each record describes who supports the project, who is doing the research, where and when it is being done. A technical summary is provided.

B. Input sources. Public and private agencies as well as private individuals and universities.

C. Hard copy is provided.

D. Additional Information: Search will be based upon key words or outline provided.

5. LIBRARY OF CONGRESS

A. Content. Card catalogues must be used. Search may be facilitated by using the Library of Congress Subject List.

Science and Technology Division, Annex Building, 5th floor, is the central point of reference for scientific and technical resources with the exception of clinical medicine and technical agriculture. It is a source of NTIS publications.

APPENDIX F

SUBJECT CATEGORIZATION FORMAT

APPENDIX F SUBJECT CATEGORIZATION FORMAT

I. RURAL HEALTH PERSONNEL

  A. GENERAL HEALTH

    1. Primary Care

      a. Supply and Demand
      Type(s) of Health Personnel

      b. Utilization
      Type(s) of Health Personnel

      c. Licensing and Certification
      Type(s) of Health Personnel

    2. Secondary Care

    3. Tertiary Care

  B. MENTAL HEALTH

    1. Primary Care

    2. Secondary Care

    3. Tertiary Care

  C. DENTAL HEALTH

    1. Primary Care

    2. Secondary Care

    3. Tertiary Care

  D. HEALTH EDUCATION

    1. Supply and Demand
    Type(s) of Health Personnel

    2. Utilization
    Type(s) of Health Personnel

3. Licensing and Certification

   Type(s) of Health Personnel

E. OTHER HEALTH SERVICES PERSONNEL

1. School Health Services
   a. Supply and Demand
      Type(s) of Health Personnel
   b. Utilization
      Type(s) of Health Personnel
   c. Licensing and Certification
      Type(s) of Health Personnel

2. Nursing Homes

3. Homes for the Aged

4. Home Health Services

5. Other

II. RURAL HEALTH FACILITIES

A. GENERAL HEALTH

1. Primary Care
   a. Certification/Licensing
   b. Staffing
   c. Planning
   d. Other

2. Secondary Care

3. Tertiary Care

B. MENTAL HEALTH

1. Primary Care

2. Secondary Care

3. Tertiary Care

C. DENTAL CARE

1. Primary Care
2. Secondary Care
3. Tertiary Care

D. HEALTH EDUCATION

E. OTHER HEALTH SERVICES

1. School Health Services
2. Nursing Homes
3. Homes for the Aged
4. Home Health Services
5. Other

F. INTERFACILITY ARRANGEMENTS

1. Organization
2. Planning
3. Utilization
4. Administration
5. Evaluation
6. Other

G. RURAL HEALTH SERVICES INFRASTRUCTURE BASE

1. Public Transportation
2. Private Transportation
3. Ambulance Service

4. Communications System

5. Rural Roads

6. Electricity Availability

7. Water Availability

8. Other

III. ORGANIZATION AND ADMINISTRATION OF HEALTH SERVICES PROGRAMS

A. GENERAL HEALTH

1. Publicly Supported Programs
   - a. Federally Administered
   - b. Regionally Administered
   - c. State Administered
   - d. Sub-State Administered
   - e. County Administered
   - f. City Administered
   - g. Other

2. Privately Supported Programs
   - a. Group Practice
   - b. Home Care
   - c. Family Practice
   - d. Ambulatory Medical Care
   - e. Other

B. MENTAL HEALTH

1. Publicly Supported Programs
   - a. Federally Administered
   - b. Regionally Administered
   - c. State Administered
   - d. Sub-State Administered
   - e. County Administered

- f. City Administered
- g. Other

2. Privately Supported Programs
   - a. Group Practice
   - b. Home Care
   - c. Family Practice
   - d. Ambulatory Medical Care
   - e. Other

C. DENTAL HEALTH

1. Publicly Supported Programs
   - a. Federally Administered
   - b. Regionally Administered
   - c. State Administered
   - d. Sub-State Administered
   - e. County Administered
   - f. City Administered
   - g. Other
2. Privately Supported Programs
   - a. Group Practice
   - b. Home Care
   - c. Family Practice
   - d. Ambulatory Medical Care
   - e. Other

D. SPECIAL PLURALISTIC PROBLEMS/METHODS

IV. EVALUATION AND QUALITY OF RURAL HEALTH SERVICES

A. EVALUATION OF RURAL HEALTH PROGRAMS AND SERVICES

1. General Health
   - a. Primary Care
     Specific Component(s)
   - b. Secondary Care
     Specific Component(s)

- c. Tertiary Care
  Specific Component(s)

2. Mental Health

3. Dental Health

4. Health Education

5. Other Health Services
   - a. School Health Services
   - b. Nursing Homes
   - c. Homes for the Aged
   - d. Home Health Services
   - e. Other

B. METHODS FOR EVALUATION OF QUALITY OF CARE OR SERVICES

1. General Health
   - a. Primary Care
     Specific Component(s)
   - b. Secondary Care
     Specific Components
   - c. Tertiary Care
     Specific Components

2. Mental Health

3. Dental Health

4. Health Education

5. Other Health Services
   - a. School Health Services
   - b. Nursing Homes
   - c. Homes for the Aged
   - d. Home Health Services
   - e. Other

C. EVALUATION OF PROGRAMS DIRECTED TOWARD SPECIAL ASPECTS OF RURAL HEALTH CARE

1. Distance Affected Access

2. Maldistribution of Health Personnel

3. Other

V. UTILIZATION OF RURAL HEALTH SERVICES

A. GENERAL HEALTH

1. Primary Care

2. Secondary Care

3. Tertiary Care

B. MENTAL HEALTH

C. DENTAL HEALTH

D. SELF-CARE

E. OTHER HEALTH SERVICES

1. School Health Services

2. Nursing Homes

3. Home Health Services

4. Homes Health Services

5. Other

F. HEALTH EDUCATION

VI. ECONOMICS, COSTS AND FINANCING OF RURAL HEALTH SERVICES

A. GENERAL HEALTH

1. Primary Care
2. Secondary Care
3. Tertiary Care

B. MENTAL HEALTH

C. DENTAL HEALTH

D. SELF-CARE

VII. SOCIAL BEHAVIORAL ASPECTS OF RURAL HEALTH SERVICES

A. GENERAL RELEVANCE OF SOCIAL RESEARCH TO RURAL HEALTH

B. RESEARCH OF ATTITUDES, MOTIVATION, AND BEHAVIOR

C. RESEARCH ON PROVIDERS OF RURAL HEALTH CARE

1. Staff Perception of Rural Patient's Use of Facilities
   a. Primary Care
   b. Secondary Care
   c. Tertiary Care
   d. Other

2. Influence and Authority Among Facility Staff

3. Perspective and Participation of Health Personnel in Prepaid Group Practice

4. Attitude of Health Personnel Toward Changes in the Delivery of Health Care

   Specific Health Personnel

D. RESEARCH ON SOCIO-CULTURAL ELEMENTS OF RURAL HEALTH

1. Ethnic Group Differences

2. Social Factors Affecting Health Deprivation

3. Social Patterns of Illness

4. Socio-Psychological Factors Influencing Utilization of Community Health Resources

5. Other

Subject Categorization Format (Continued)

E. RESEARCH OF PATIENT-PROVIDER COMMUNICATIONS

1. Societal and Community Efforts to Organize/Manage Health Care Services
2. Problems in Maintaining the Total Health Care System
3. Other

VIII. PHARMACY RELATED RURAL HEALTH SERVICES RESEARCH

IX. UNIQUE RURAL HEALTH SERVICES PROBLEMS

A. MIGRANT WORKERS

B. FARM SAFETY AND HEALTH

C. RURAL INDUSTRIAL SAFETY AND HEALTH

D. RURAL DEVELOPMENT AND HEALTH

E. OTHER

X. RURAL HEALTH SERVICE TECHNOLOGY

A. COMPUTER APPLICATIONS

B. TELECOMMUNICATIONS APPLICATIONS

C. AUDIO/VISUAL APPLICATIONS

D. PHS/NASA SATELLITE COMMUNICATIONS

E. OTHER

XI. RURAL RESEARCH METHODOLOGIES

A. SOCIAL SCIENCE AND SURVEYS

B. BIOSTATISTICS AND EPIDEMIOLOGY

C. OTHER

APPENDIX G-1

RESEARCH PUBLICATIONS ACCEPTED - BY TITLE

APPENDIX G-1 RESEARCH PUBLICATIONS ACCEPTED - BY TITLE

Doc. Acc. No.	Bibliographic Data
A001	Craig, James L. "Adaptation of Occupational Medical Techniques to Community Health Care." Journal of Occupational Medicine, 14:50-54, January 1972.
A002	Keskiner, Ali, et al. "Advantages of Being Female in Psychiatric Rehabilitation." Archives of General Psychiatry, 28(5):689-92, May 1973.
A003	Sauer, Herbert I., and Donnell, H. Denny. "Age and Geographic Differences in Death Rates." Journal of Gerontology, 25(2):83-86, April 1971.
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A005	Callen, John, et al. Albany-Laramie County Health Manpower and Education Profile. WY: Mountain States Regional Medical Program, 1972. (ED 084 440)
A006	Goedeke, Walter, "Alleviating Needs in Appalachia: Regional Health Center Provides Health Care for a Rural and Inaccessible Population." Hospitals, 47(9):40-44, May 1, 1973.
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A009	Radtke, Hans D. The Allocation of Health Producing Resources in the Pacific Northwest. Special Report #406. Corvallis, OR: AES, Oregon State University, March 1974.
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A016	Saltzman, Ben N. "Are We Prepared?" Journal of the Arkansas Medical Society, 67(5):162-165, October 1970.
A017	Miller, Owen D., et al. "Assessing the Potential of Automated Health Care in a Rural Area." Biomedical Sciences Instrumentation, 8:19-32, 1971.
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A019	Beck, James D., and Gernert, Edward B. "Attitudes and Background Values as Predictors of Urban-Rural Practice Location." Journal of Dental Education, 35:573-581, September 1971.
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A028	Thomas, Gordon C. G. "Breaking From Tradition in a Small Mental Health Center." *Hospital and Community Psychiatry*, 24:472-473, July 7, 1973.
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A051	Ford, Amasa, and Ransohoff, David F. The Contribution of Non-Physician Health Workers to the Delivery of Primary Care, Cleveland, OH: Case Western Reserve School of Medicine, January 1971. (ED 080 809)
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A103	Knauff, Lynn A. "Family Planning in 19 Rural Counties." *Family Planning Perspectives*, 4(3):13-20, July 1972.
A104	Peterson, Ronald C. *Feasibility of a Program Utilizing Railroad Cars to Bring Economic Health, Education, and Social Services to Rural and Neglected Populations*. Washington, DC: Executive Systems Corporation, March 1970. (PB 197 796)
A105	Nolan, Robert L. "Federal Action Needed for Rural Health." *Rural and Appalachian Health*. Edited by R. L. Nolan, and J. L. Schwartz. Springfield, IL: Charles C. Thomas, 1973.
A106	Hellman, Louis M. "A Five-Year Plan for Population Research and Family Planning Services." *Family Planning Perspectives* 3(4):35-40 and 49-64, October 1971.
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APPENDIX G-2

RESEARCH PUBLICATIONS ACCEPTED - BY FUNDING SOURCE/NAME, BY SUBJECT CATEGORY

APPENDIX G-2 RESEARCH PUBLICATIONS
ACCEPTED - BY FUNDING SOURCE/NAME, BY SUBJECT CATEGORY

FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
FEDERAL	DOD-ARMY MED SER CORPS		VI ECONOMIC/COST/FINANCING	NATIONAL	OTHER	SOCIO-MED.	232	
	DOI-BIA		III ORGANIZATION AND ADM.	REGIONAL	FACT DESCRIPTION	RES. + DEV.	296	
			VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	90	
			XI RESEARCH METHODOLOGIES	REGIONAL	FACT DESCRIPTION	RES. + DEV.	296	
					PROBLEM ANALYSIS	SOCIO-MED.	90	
	DOL-MPR ADMIN		I PERSONNEL	STATE	PROBLEM ANALYSIS	SOCIO-MED.	201	12
			II FACILITIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	201	12
			IV EVALUATION AND QUALITY	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	249	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	RECOMMENDATION	SOCIO-MED.	118	9
			IX UNIQUE PROBLEMS	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	249	
				LOCAL	RECOMMENDATION	SOCIO-MED.	118	9
	DOT		II FACILITIES	STATE	RECOMMENDATION	SOCIO-MED.	257	
						RES. + DEV.	85	
			IV EVALUATION AND QUALITY	STATE	RECOMMENDATION	RES. + DEV.	85	
	DOT-FEDERAL HIGHWAY ADMIN		II FACILITIES	LOCAL	RECOMMENDATION	RES. + DEV.	145	6
			IV EVALUATION AND QUALITY	LOCAL	RECOMMENDATION	RES. + DEV.	145	6
	DOT-FEDERAL RAILROAD ADMIN		IV EVALUATION AND QUALITY	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	104	6
			X TECHNOLOGY	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	104	6
	DOT-NHTSA		II FACILITIES	STATE	RECOMMENDATION	RES. + DEV.	11	
				LOCAL	RECOMMENDATION	RES. + DEV.	52	15
							53	
			III ORGANIZATION AND ADM.	STATE	RECOMMENDATION	RES. + DEV.	11	
			IV EVALUATION AND QUALITY	STATE	RECOMMENDATION	RES. + DEV.	11	
				LOCAL	RECOMMENDATION	RES. + DEV.	52	15
							53	
			VI ECONOMIC/COST/FINANCING	STATE	RECOMMENDATION	RES. + DEV.	11	

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EW PT
FEDERAL	HEW		I PERSONNEL	NATIONAL	OTHER	SOCIO-MED.	175	
							241	
					RECOMMENDATION	RES. + DEV.	105	
				REGIONAL	OTHER	RES. + DEV.	242	
					PROBLEM ANALYSIS	RES. + DEV.	37	
				STATE	OTHER	RES. + DEV.	243	
					PROBLEM ANALYSIS	SOCIO-MED.	268	
				LOCAL	OTHER	SOCIO-MED.	115	
			II FACILITIES	NATIONAL	OTHER	SOCIO-MED.	175	
							241	
				REGIONAL	PROBLEM ANALYSIS	RES. + DEV.	37	
				STATE	PROBLEM ANALYSIS	SOCIO-MED.	268	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	143	
							275	
						RES. + DEV.	71	
							153	
							34	
					OTHER	SOCIO-MED.	115	
					PROBLEM ANALYSIS	RES. + DEV.	70	
							184	
			III ORGANIZATION AND ADM.	NATIONAL	OTHER	SOCIO-MED.	175	
					RECOMMENDATION	RES. + DEV.	105	
							83	
				REGIONAL	OTHER	RES. + DEV.	242	
				STATE	OTHER	RES. + DEV.	27	
							243	

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
FEDERAL	HEW		III ORGANIZATION AND ADM.	STATE	PROBLEM ANALYSIS	SOCIO-MED.	260	
							253	
						RES. + DEV.	169	
					RECOMMENDATION	SOCIO-MED.	40	14
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	143	
							275	
						RES. + DEV.	34	
					PROBLEM ANALYSIS	RES. + DEV.	184	
			IV EVALUATION AND QUALITY	NATIONAL	OTHER	SOCIO-MED.	175	
				STATE	OTHER	RES. + DEV.	27	
				LOCAL	FACT DESCRIPTION	RES. + DEV.	71	
					PROBLEM ANALYSIS	SOCIO-MED.	230	
						RES. + DEV.	162	
							70	
			V UTILIZATION OF SERVICES	NATIONAL	OTHER	SOCIO-MED.	175	
				STATE	RECOMMENDATION	SOCIO-MED.	40	14
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	275	
			VI ECONOMIC/COST/FINANCING	STATE	RECOMMENDATION	SOCIO-MED.	40	14
				LOCAL	PROBLEM ANALYSIS	RES. + DEV.	184	
			VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	OTHER	SOCIO-MED.	175	
				REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	80	
				STATE	PROBLEM ANALYSIS	SOCIO-MED.	253	
						RES. + DEV.	169	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	275	
					PROBLEM ANALYSIS	SOCIO-MED.	119	
			VIII PHARMACY RELA. RESEARCH	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	60	

Appendix G-2 Research Publications

Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
FEDERAL	HEW		VIII PHARMACY RELA. RESEARCH	STATE	RECOMMENDATION	SOCIO-MED.	48	14
			IX UNIQUE PROBLEMS	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	60	
				REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	80	
				LOCAL	FACT DESCRIPTION	RES. + DEV.	153	
			X TECHNOLOGY	STATE	RECOMMENDATION	SOCIO-MED.	48	14
			XI RESEARCH METHODOLOGIES	NATIONAL	RECOMMENDATION	RES. + DEV.	83	
				LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	238	
	HEW-ASST SECY FOR PLNG + EVLTN		IV EVALUATION AND QUALITY	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	20	5
			VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	20	5
	HEW-H SERS + MENTAL H ADMIN		I PERSONNEL	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	4	
							303	
				STATE	RECOMMENDATION	SOCIO-MED.	298	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	182	
							321	
							285	
							31	
							5	
					PROBLEM ANALYSIS	RES. + DEV.	266	
			II FACILITIES	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	148	
				REGIONAL	FACT DESCRIPTION	SOCIO-MED.	303	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	146	
							182	
							321	
							285	
							31	
							5	

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
FEDERAL	HEW-H SERS + MENTAL H ADMIN		II FACILITIES	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	266	
					RECOMMENDATION	RES. + DEV.	291	
			III ORGANIZATION AND ADM.	NATIONAL	RECOMMENDATION	SOCIO-MED.	292	9
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	321	
					OTHER	RES. + DEV.	248	
					PROBLEM ANALYSIS	RES. + DEV.	66	
					RECOMMENDATION	RES. + DEV.	173	
			IV EVALUATION AND QUALITY	NATIONAL	FACT DESCRIPTION	RES. + DEV.	166	
				LOCAL	RECOMMENDATION	RES. + DEV.	173	
			V UTILIZATION OF SERVICES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	146	
			VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	FACT DESCRIPTION	RES. + DEV.	186	
					RECOMMENDATION	SOCIO-MED.	292	9
				STATE	RECOMMENDATION	SOCIO-MED.	298	
				LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	226	
			VIII PHARMACY RELA. RESEARCH	LOCAL	FACT DESCRIPTION	SOCIO-MED.	5	
							31	
			IX UNIQUE PROBLEMS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	146	
	HEW-OE-DIV OF COMPENSATORY ED		IV EVALUATION AND QUALITY	LOCAL	RECOMMENDATION	RES. + DEV.	316	-2
			IX UNIQUE PROBLEMS	LOCAL	RECOMMENDATION	RES. + DEV.	316	-2
	HEW-OFCE OF ED		IV EVALUATION AND QUALITY	LOCAL	FACT DESCRIPTION	SOCIO-MED.	117	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	117	
	HEW-OFCE OF THE SECY		I PERSONNEL	NATIONAL	RECOMMENDATION	SOCIO-MED.	94	9
			II FACILITIES	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	64	
			III ORGANIZATION AND ADM.	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	64	
			IV EVALUATION AND QUALITY	NATIONAL	RECOMMENDATION	SOCIO-MED.	94	9
			VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	RECOMMENDATION	SOCIO-MED.	94	9

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
FEDERAL	HEW-PHS		I PERSONNEL	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	131	
							47	
				STATE	FACT DESCRIPTION	SOCIO-MED.	8	
							58	
					RECOMMENDATION	SOCIO-MED.	132	5
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	99	
					PROBLEM ANALYSIS	RES. + DEV.	122	
			II FACILITIES	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	131	
					OTHER	SOCIO-MED.	314	
				STATE	OTHER	SOCIO-MED.	116	
					PROBLEM ANALYSIS	SOCIO-MED.	138	
					RECOMMENDATION	SOCIO-MED.	257	
				LOCAL	FACT DESCRIPTION	RES. + DEV.	73	
					PROBLEM ANALYSIS	SOCIO-MED.	225	
			III ORGANIZATION AND ADM.	NATIONAL	OTHER	SOCIO-MED.	42	
					PROBLEM ANALYSIS	RES. + DEV.	84	
				LOCAL	FACT DESCRIPTION	RES. + DEV.	73	
					PROBLEM ANALYSIS	RES. + DEV.	305	
					RECOMMENDATION	RES. + DEV.	109	
			IV EVALUATION AND QUALITY	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	108	
				STATE	FACT DESCRIPTION	SOCIO-MED.	58	
				LOCAL	PROBLEM ANALYSIS	RES. + DEV.	208	
			V UTILIZATION OF SERVICES	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	113	
					PROBLEM ANALYSIS	SOCIO-MED.	148	9
				STATE	OTHER	SOCIO-MED.	285	
							179	

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
FEDERAL	HEW-PHS		V UTILIZATION OF SERVICES	STATE	OTHER	SOCIO-MED.	180	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	99	
					PROBLEM ANALYSIS	SOCIO-MED.	244	
							137	
			VI ECONCMIC/COST/FINANCING	NATIONAL	OTHER	SOCIO-MED.	42	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	206	
			VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	113	
					PROBLEM ANALYSIS	SOCIO-MED.	3	
							140	9
				STATE	OTHER	SOCIO-MED.	116	
					PROBLEM ANALYSIS	SOCIO-MED.	239	
							19	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	21	
					PROBLEM ANALYSIS	SOCIO-MED.	129	
							137	
						RES. + DEV.	122	
					RECOMMENDATION	RES. + DEV.	109	
			IX UNIQUE PROBLEMS	STATE	OTHER	SOCIO-MED.	205	
							179	
							180	
							116	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	206	
							21	
					PROBLEM ANALYSIS	RES. + DEV.	305	
			X TECHNOLOGY	LOCAL	RECOMMENDATION	RES. + DEV.	17	
			XI RESEARCH METHODOLOGIES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	3	

Appendix G-2 Research Publications

Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
FEDERAL	HEW-PHS		XI RESEARCH METHODOLOGIES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	108	
						RES. + DEV.	84	
				STATE	PROBLEM ANALYSIS	SOCIO-MED.	138	
				LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	244	
							225	
							137	
							129	
						RES. + DEV.	142	
	HEW-PHS-ADA+MHA-MENTAL H		III ORGANIZATION AND ADM.	NATIONAL	RECOMMENDATION	RES. + DEV.	95	13
			IV EVALUATION AND QUALITY	NATIONAL	RECOMMENDATION	RES. + DEV.	95	13
	HEW-PHS-CTR FOR DIS CONT		III ORGANIZATION AND ADM.	NATIONAL	RECOMMENDATION	SOCIO-MED.	188	
			XI RESEARCH METHODOLOGIES	NATIONAL	RECOMMENDATION	SOCIO-MED.	188	
	HEW-PHS-DIV OF INDIAN H		II FACILITIES	NATIONAL	OTHER	SOCIO-MED.	157	
			IX UNIQUE PROBLEMS	NATIONAL	OTHER	SOCIO-MED.	157	
	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	STATE	RECOMMENDATION	RES. + DEV.	72	17
			III ORGANIZATION AND ADM.	STATE	RECOMMENDATION	RES. + DEV.	72	17
	HEW-PHS-NIH		I PERSONNEL	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	197	
			II FACILITIES	REGIONAL	RECOMMENDATION	RES. + DEV.	294	
				STATE	RECOMMENDATION	RES. + DEV.	11	
			III ORGANIZATION AND ADM.	REGIONAL	RECOMMENDATION	RES. + DEV.	294	
				STATE	RECOMMENDATION	RES. + DEV.	11	
				LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	197	
			IV EVALUATION AND QUALITY	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	159	
				STATE	RECOMMENDATION	RES. + DEV.	11	
			V UTILIZATION OF SERVICES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	67	13
			VI ECONOMIC/COST/FINANCING	STATE	RECOMMENDATION	RES. + DEV.	11	

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
FEDERAL	HEW-PHS-NIH		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	33	7
							67	13
			IX UNIQUE PROBLEMS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	67	13
							33	7
			X TECHNOLOGY	REGIONAL	RECOMMENDATION	RES. + DEV.	294	
			XI RESEARCH METHODOLOGIES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	159	
	HEW-PHS-NIH-NCHSRD		I PERSONNEL	STATE	RECOMMENDATION	RES. + DEV.	155	8
				LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	222	
			II FACILITIES	NATIONAL	OTHER	SOCIO-MED.	165	
				LOCAL	RECOMMENDATION	RES. + DEV.	245	11
			III ORGANIZATION AND ADM.	NATIONAL	OTHER	SOCIO-MED.	165	
					RECOMMENDATION	RES. + DEV.	38	
				LOCAL	FACT DESCRIPTION	RES. + DEV.	315	
			IV EVALUATION AND QUALITY	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	312	7
				LOCAL	RECOMMENDATION	RES. + DEV.	245	11
			V UTILIZATION OF SERVICES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	312	7
			VI ECONOMIC/COST/FINANCING	NATIONAL	RECOMMENDATION	RES. + DEV.	38	
			VII SOCIAL BEHAVIOR ASPECTS	STATE	RECOMMENDATION	RES. + DEV.	155	8
				LOCAL	FACT DESCRIPTION	RES. + DEV.	315	
					PROBLEM ANALYSIS	SOCIO-MED.	222	
	HEW-PHS-NIH-NIMH		II FACILITIES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	98	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	65	
						RES. + DEV.	177	
			III ORGANIZATION AND ADM.	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	98	
				REGIONAL	FACT DESCRIPTION	RES. + DEV.	296	
			IV EVALUATION AND QUALITY	LOCAL	FACT DESCRIPTION	RES. + DEV.	177	

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
FEDERAL	HEW-PHS-NIH-NIMH		V UTILIZATION OF SERVICES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	65	
			VI ECONOMIC/COST/FINANCING	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	43	
			VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	98	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	65	
							265	
			XI RESEARCH METHODOLOGIES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	43	
				REGIONAL	FACT DESCRIPTION	RES. + DEV.	296	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	265	
	HEW-SOC + REHAB SER		II FACILITIES	LOCAL	RECOMMENDATION	RES. + DEV.	190	5
			III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	RES. + DEV.	170	
					PROBLEM ANALYSIS	RES. + DEV.	237	1
			VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	PROBLEM ANALYSIS	RES. + DEV.	57	
				LOCAL	FACT DESCRIPTION	RES. + DEV.	170	
					PROBLEM ANALYSIS	RES. + DEV.	237	1
			XI RESEARCH METHODOLOGIES	NATIONAL	PROBLEM ANALYSIS	RES. + DEV.	57	
	HEW-SRS		IV EVALUATION AND QUALITY	STATE	RECOMMENDATION	RES. + DEV.	59	10
			IX UNIQUE PROBLEMS	STATE	RECOMMENDATION	RES. + DEV.	59	10
			X TECHNOLOGY	STATE	RECOMMENDATION	RES. + DEV.	59	10
	HEW-SRS-REHAB SERS ADMIN		IV EVALUATION AND QUALITY	STATE	PROBLEM ANALYSIS	RES. + DEV.	97	3
			VII SOCIAL BEHAVIOR ASPECTS	STATE	PROBLEM ANALYSIS	RES. + DEV.	97	3
	HUD		III ORGANIZATION AND ADM.	STATE	RECOMMENDATION	SOCIO-MED.	251	2
			IV EVALUATION AND QUALITY	STATE	RECOMMENDATION	SOCIO-MED.	251	2
			V UTILIZATION OF SERVICES	STATE	FACT DESCRIPTION	SOCIO-MED.	156	
			VI ECONOMIC/COST/FINANCING	LOCAL	RECOMMENDATION	SOCIO-MED.	178	4
			IX UNIQUE PROBLEMS	STATE	FACT DESCRIPTION	SOCIO-MED.	156	
				LOCAL	RECOMMENDATION	SOCIO-MED.	178	4

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
FEDERAL	NOT OTHERWISE INDICATED		III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	174	
			IX UNIQUE PROBLEMS	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	174	
	OEO		II FACILITIES	LOCAL	FACT DESCRIPTION	RES. + DEV.	195	
							261	
							254	
							255	
					PROBLEM ANALYSIS	RES. + DEV.	103	
					RECOMMENDATION	RES. + DEV.	264	
			III ORGANIZATION AND ADM.	NATIONAL	OTHER	RES. + DEV.	272	
					RECOMMENDATION	RES. + DEV.	106	
				STATE	PROBLEM ANALYSIS	RES. + DEV.	169	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	76	
						RES. + DEV.	256	
							195	
							254	
							255	
					PROBLEM ANALYSIS	SOCIO-MED.	69	
						RES. + DEV.	280	
							103	
					RECOMMENDATION	RES. + DEV.	264	
			IV EVALUATION AND QUALITY	LOCAL	FACT DESCRIPTION	RES. + DEV.	255	
							254	
							261	
							256	
			V UTILIZATION OF SERVICES	LOCAL	FACT DESCRIPTION	RES. + DEV.	261	
			VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	OTHER	RES. + DEV.	272	

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
FEDERAL	OEO		VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	RECOMMENDATION	RES. + DEV.	166	
				STATE	PROBLEM ANALYSIS	RES. + DEV.	169	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	76	
						RES. + DEV.	261	
					PROBLEM ANALYSIS	SOCIO-MED.	129	
							247	
							69	
			XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	129	
						RES. + DEV.	280	
	OEO-PROG PLANNING + EVLTN DIV		V UTILIZATION OF SERVICES	NATIONAL	RECOMMENDATION	SOCIO-MED.	56	
			VI ECONOMIC/COST/FINANCING	NATIONAL	RECOMMENDATION	SOCIO-MED.	56	
	SENATE COMMITTEE-GOVT OPERATIONS		I PERSONNEL	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	82	
			IV EVALUATION AND QUALITY	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	82	
	TN VALLEY AUTHORITY		III ORGANIZATION AND ADM.	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	183	
					RECOMMENDATION	SOCIO-MED.	23	
							1	
			IV EVALUATION AND QUALITY	REGIONAL	RECOMMENDATION	SOCIO-MED.	23	
							1	
			IX UNIQUE PROBLEMS	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	183	
	USDA		IX UNIQUE PROBLEMS	NATIONAL	OTHER	SOCIO-MED.	168	
			XI RESEARCH METHODOLOGIES	NATIONAL	OTHER	SOCIO-MED.	168	
	USDA-AES		VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	287	
			IX UNIQUE PROBLEMS	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	287	
			XI RESEARCH METHODOLOGIES	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	287	
	USDA-AES AT MI S U		II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	124	11
			III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	124	11

Appendix G-2 Research Publications

Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES			SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
TYPE	NAME	ST						
FEDERAL	USDA-AES AT MI S U		IV EVALUATION AND QUALITY	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	124	11
			VI ECONOMIC/COST/FINANCING	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	124	11
			IX UNIQUE PROBLEMS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	124	11
	USDA-AES AT MS		IV EVALUATION AND QUALITY	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	77	
	USDA-AES AT MT S U		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	33	7
			IX UNIQUE PROBLEMS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	33	7
	USDA-AES AT OR S U		I PERSONNEL	REGIONAL	RECOMMENDATION	RES. + DEV.	9	
			II FACILITIES	REGIONAL	RECOMMENDATION	RES. + DEV.	9	
			IV EVALUATION AND QUALITY	REGIONAL	RECOMMENDATION	RES. + DEV.	9	
			IX UNIQUE PROBLEMS	REGIONAL	RECOMMENDATION	RES. + DEV.	9	
	USDA-AES AT UT S U		I PERSONNEL	STATE	PROBLEM ANALYSIS	SOCIO-MED.	230	
			IV EVALUATION AND QUALITY	STATE	PROBLEM ANALYSIS	SOCIO-MED.	230	
			XI RESEARCH METHODOLOGIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	230	
	USDA-AES AT WA S U		I PERSONNEL	STATE	PROBLEM ANALYSIS	RES. + DEV.	212	13
			III ORGANIZATION AND ADM.	STATE	PROBLEM ANALYSIS	RES. + DEV.	212	13
			VI ECONOMIC/COST/FINANCING	STATE	PROBLEM ANALYSIS	RES. + DEV.	212	13
			VII SOCIAL BEHAVIOR ASPECTS	STATE	PROBLEM ANALYSIS	RES. + DEV.	212	13
			IX UNIQUE PROBLEMS	STATE	PROBLEM ANALYSIS	RES. + DEV.	212	13
	USDA-CSRS		VI ECONOMIC/COST/FINANCING	LOCAL	FACT DESCRIPTION	SOCIO-MED.	273	
			VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	100	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	25	
							26	
							273	
			IX UNIQUE PROBLEMS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	25	
							26	
			XI RESEARCH METHODOLOGIES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	25	

Appendix G-2 Research Publications

Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
FEDERAL	USDA-CSPS		XI RESEARCH METHODOLOGIES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	26	
	USDA-ERS		I PERSONNEL	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	277	
					PROBLEM ANALYSIS	SOCIO-MED.	141	4
						RES. + DEV.	202	
			II FACILITIES	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	277	
				LOCAL	FACT DESCRIPTION	RES. + DEV.	88	
			III ORGANIZATION AND ADM.	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	141	4
			IV EVALUATION AND QUALITY	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	259	
				LOCAL	FACT DESCRIPTION	RES. + DEV.	88	
			V UTILIZATION OF SERVICES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	141	4
							259	
			VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	277	
				REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	227	4
			XI RESEARCH METHODOLOGIES	LOCAL	FACT DESCRIPTION	RES. + DEV.	88	
	USDA-ERS-ECONOMIC DEV DIV		VII SOCIAL BEHAVIOR ASPECTS	STATE	FACT DESCRIPTION	RES. + DEV.	313	
			IX UNIQUE PROBLEMS	STATE	FACT DESCRIPTION	RES. + DEV.	313	
	USDA-ERS-FMHA		IV EVALUATION AND QUALITY	LOCAL	FACT DESCRIPTION	SOCIO-MED.	81	
			IX UNIQUE PROBLEMS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	81	
	USDA-ES		II FACILITIES	STATE	PROBLEM ANALYSIS	RES. + DEV.	14	
			VII SOCIAL BEHAVIOR ASPECTS	STATE	PROBLEM ANALYSIS	RES. + DEV.	14	
	USDA-ES AT U OF VT		III ORGANIZATION AND ADM.	STATE	OTHER	RES. + DEV.	27	
			IV EVALUATION AND QUALITY	STATE	OTHER	RES. + DEV.	27	
	USDA-RDS		I PERSONNEL	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	141	4
			III ORGANIZATION AND ADM.	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	141	4
			V UTILIZATION OF SERVICES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	141	4
REGIONAL	ARC		I PERSONNEL	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	278	

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
REGIONAL	ARC		I PERSONNEL	LOCAL	FACT DESCRIPTION	SOCIO-MED.	110	
					PROBLEM ANALYSIS	RES. + DEV.	102	
			II FACILITIES	REGIONAL	OTHER	SOCIO-MED.	193	
							194	
			III ORGANIZATION AND ADM.	REGIONAL	PROBLEM ANALYSIS	RES. + DEV.	6	
			VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	278	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	110	
			XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	102	
	AREA WIDE+LOCAL PLNG FOR H ACTN INC, NY		I PERSONNEL	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	125	
			II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	125	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	125	
	CO-WY REGIONAL MED PROG		I PERSONNEL	REGIONAL	PROBLEM ANALYSIS	RES. + DEV.	37	
			II FACILITIES	REGIONAL	PROBLEM ANALYSIS	RES. + DEV.	37	
	FRONTIER NURSING SER		I PERSONNEL	LOCAL	FACT DESCRIPTION	RES. + DEV.	310	
			VIII PHARMACY RELA. RESEARCH	LOCAL	FACT DESCRIPTION	RES. + DEV.	310	
	MOUNTAIN STATES REGIONAL MED PROG		I PERSONNEL	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	303	
					RECOMMENDATION	SOCIO-MED.	50	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	285	
							321	
						RES. + DEV.	198	
			II FACILITIES	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	303	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	285	
							321	
			III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	SOCIO-MED.	321	
						RES. + DEV.	198	
			IV EVALUATION AND QUALITY	REGIONAL	RECOMMENDATION	SOCIO-MED.	50	

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES			SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
TYPE	NAME	ST						
REGIONAL	NORTHLANDS REGIONAL MED PROG		I PERSONNEL	REGIONAL	RECOMMENDATION	RES. + DEV.	235	
				LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	318	
			II FACILITIES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	275	
					PROBLEM ANALYSIS	RES. + DEV.	184	
			III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	SOCIO-MED.	275	
					PROBLEM ANALYSIS	SOCIO-MED.	318	
						RES. + DEV.	184	
			V UTILIZATION OF SERVICES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	275	
			VI ECONOMIC/COST/FINANCING	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	184	
			VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	RECOMMENDATION	RES. + DEV.	235	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	275	
	WA-AK REGIONAL MED PROG		I PERSONNEL	REGIONAL	FACT DESCRIPTION	RES. + DEV.	317	
			III ORGANIZATION AND ADM.	REGIONAL	FACT DESCRIPTION	RES. + DEV.	317	
	WESTERN INTERSTATE COMMSN FOR HIGHER ED		VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	RECOMMENDATION	SOCIO-MED.	172	
	WV REGIONAL MED PROG		I PERSONNEL	REGIONAL	OTHER	SOCIO-MED.	297	
			II FACILITIES	REGIONAL	OTHER	SOCIO-MED.	297	
STATE	AK		I PERSONNEL	STATE	PROBLEM ANALYSIS	SOCIO-MED.	268	
			II FACILITIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	268	
			III ORGANIZATION AND ADM.	STATE	PROBLEM ANALYSIS	SOCIO-MED.	268	
	CO DEPT OF H		V UTILIZATION OF SERVICES	STATE	FACT DESCRIPTION	SOCIO-MED.	36	
			IX UNIQUE PROBLEMS	STATE	FACT DESCRIPTION	SOCIO-MED.	36	
	CO-S BOARD FOR COMMUNITY COLS+OCCUP+ED		I PERSONNEL	STATE	PROBLEM ANALYSIS	SOCIO-MED.	35	9
	FL DEPT OF P WELFARE		II FACILITIES	LOCAL	OTHER	RES. + DEV.	150	
			IV EVALUATION AND QUALITY	LOCAL	OTHER	RES. + DEV.	150	
	HI DEPT OF H		II FACILITIES	STATE	RECOMMENDATION	SOCIO-MED.	147	6
			V UTILIZATION OF SERVICES	STATE	RECOMMENDATION	SOCIO-MED.	147	6

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES			SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
TYPE	NAME	ST						
STATE	IA DEPT OF P INSTRUCTION		I PERSONNEL	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	301	
			II FACILITIES	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	301	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	301	
	IA REGIONAL MED PROG		I PERSONNEL	STATE	FACT DESCRIPTION	SOCIO-MED.	133	
	IL		II FACILITIES	STATE	RECOMMENDATION	RES. + DEV.	11	
			III ORGANIZATION AND ADM.	STATE	RECOMMENDATION	RES. + DEV.	11	
			IV EVALUATION AND QUALITY	STATE	RECOMMENDATION	RES. + DEV.	11	
			VI ECONOMIC/COST/FINANCING	STATE	RECOMMENDATION	RES. + DEV.	11	
	IL BOARD OF HIGHER ED		I PERSONNEL	STATE	PROBLEM ANALYSIS	SOCIO-MED.	12	12
			XI RESEARCH METHODOLOGIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	12	12
	IN DEPT OF P INSTRUCTION		II FACILITIES	STATE	OTHER	SOCIO-MED.	158	
			IV EVALUATION AND QUALITY	STATE	OTHER	SOCIO-MED.	158	
	LA REGIONAL MED PROG		II FACILITIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	138	
			XI RESEARCH METHODOLOGIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	138	
	MD		II FACILITIES	STATE	RECOMMENDATION	RES. + DEV.	85	
			IV EVALUATION AND QUALITY	STATE	RECOMMENDATION	RES. + DEV.	85	
	MD COMPREHENSIVE H PLNG GROUP		I PERSONNEL	STATE	RECOMMENDATION	SOCIO-MED.	139	18
			II FACILITIES	STATE	RECOMMENDATION	SOCIO-MED.	139	18
			III ORGANIZATION AND ADM.	STATE	RECOMMENDATION	SOCIO-MED.	139	18
	ME DEPT OF MENTAL H + CORRECTION		II FACILITIES	STATE	OTHER	SOCIO-MED.	44	
			III ORGANIZATION AND ADM.	STATE	OTHER	SOCIO-MED.	44	
			XI RESEARCH METHODOLOGIES	STATE	OTHER	SOCIO-MED.	44	
	ME REGIONAL MED PROG		II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	126	8
			III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	SOCIO-MED.	204	
			V UTILIZATION OF SERVICES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	126	8
			VI ECONOMIC/COST/FINANCING	LOCAL	FACT DESCRIPTION	SOCIO-MED.	204	

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
STATE	ME REGIONAL MED PROG		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	126	8
	ME REGIONAL MED PROG-RES+EVLTN SER		II FACILITIES	STATE	RECOMMENDATION	SOCIO-MED.	308	7
			IV EVALUATION AND QUALITY	STATE	RECOMMENDATION	SOCIO-MED.	308	7
	MN		I PERSONNEL	STATE	FACT DESCRIPTION	SOCIO-MED.	270	
			III ORGANIZATION AND ADM.	STATE	FACT DESCRIPTION	SOCIO-MED.	270	
	MO		IV EVALUATION AND QUALITY	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	276	
			V UTILIZATION OF SERVICES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	276	
	NC BOARD OF H		IX UNIQUE PROBLEMS	STATE	PROBLEM ANALYSIS	SOCIO-MED.	92	
			XI RESEARCH METHODOLOGIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	92	
	NC DEPT OF ADMIN		I PERSONNEL	STATE	OTHER	SOCIO-MED.	171	
			II FACILITIES	STATE	OTHER	SOCIO-MED.	171	
	NC DEPT OF P INSTRUCTION		II FACILITIES	STATE	OTHER	SOCIO-MED.	283	
							282	
			IX UNIQUE PROBLEMS	STATE	OTHER	SOCIO-MED.	283	
							282	
	NC REGIONAL MED PROG		II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	121	
					RECOMMENDATION	RES. + DEV.	166	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	RECOMMENDATION	RES. + DEV.	166	
	NH REGIONAL MED PROG		I PERSONNEL	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	266	
			II FACILITIES	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	266	
	NY DEPT OF ED		I PERSONNEL	STATE	RECOMMENDATION	SOCIO-MED.	200	6
			V UTILIZATION OF SERVICES	STATE	RECOMMENDATION	SOCIO-MED.	200	6
	OH AG RESEARCH + DEV CTR		V UTILIZATION OF SERVICES	LOCAL	RECOMMENDATION	SOCIO-MED.	281	7
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	RECOMMENDATION	SOCIO-MED.	281	7
	OH DEPT OF H		I PERSONNEL	STATE	OTHER	SOCIO-MED.	51	
	OK REGIONAL MED PROG		II FACILITIES	REGIONAL	PROBLEM ANALYSIS	RES. + DEV.	7	

Appendix G-2 Research Publications

Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
STATE	OK REGIONAL MED PROG		X TECHNOLOGY	REGIONAL	PROBLEM ANALYSIS	RES. + DEV.	7	
	OR S COMPREHENSIVE H PLAN		III ORGANIZATION AND ADM.	STATE	RECOMMENDATION	SOCIO-MED.	48	14
			V UTILIZATION OF SERVICES	STATE	RECOMMENDATION	SOCIO-MED.	48	14
			VI ECONOMIC/COST/FINANCING	STATE	RECOMMENDATION	SOCIO-MED.	48	14
			VIII PHARMACY RELA. RESEARCH	STATE	RECOMMENDATION	SOCIO-MED.	48	14
			X TECHNOLOGY	STATE	RECOMMENDATION	SOCIO-MED.	48	14
	PA		III ORGANIZATION AND ADM.	STATE	RECOMMENDATION	RES. + DEV.	45	
			IV EVALUATION AND QUALITY	STATE	RECOMMENDATION	RES. + DEV.	45	
	PA DEPT OF COMMUNITY AFFAIRS		II FACILITIES	STATE	OTHER	SOCIO-MED.	209	
				LOCAL	FACT DESCRIPTION	RES. + DEV.	195	
			III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	RES. + DEV.	195	
			IV EVALUATION AND QUALITY	STATE	OTHER	SOCIO-MED.	209	
	PA DEPT OF ED		I PERSONNEL	STATE	RECOMMENDATION	SOCIO-MED.	293	13
	PA DEPT OF H		II FACILITIES	STATE	OTHER	SOCIO-MED.	116	
			VII SOCIAL BEHAVIOR ASPECTS	STATE	OTHER	SOCIO-MED.	116	
			IX UNIQUE PROBLEMS	STATE	OTHER	SOCIO-MED.	116	
	TX DEPT OF MENTAL H		II FACILITIES	LOCAL	FACT DESCRIPTION	RES. + DEV.	177	
			IV EVALUATION AND QUALITY	LOCAL	FACT DESCRIPTION	RES. + DEV.	177	
	UT REGIONAL CHILD SER		II FACILITIES	LOCAL	RECOMMENDATION	SOCIO-MED.	231	5
			XI RESEARCH METHODOLOGIES	LOCAL	RECOMMENDATION	SOCIO-MED.	231	5
	VT DEPT OF P H + COMMUNITY MED		I PERSONNEL	STATE	OTHER	SOCIO-MED.	154	
			II FACILITIES	STATE	OTHER	SOCIO-MED.	154	
	WA DEPT OF H		I PERSONNEL	STATE	FACT DESCRIPTION	SOCIO-MED.	68	
	WA DEPT OF SOCIAL + H SERS		I PERSONNEL	STATE	FACT DESCRIPTION	SOCIO-MED.	79	
							112	
							189	

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
STATE	WA DEPT OF SOCIAL + H SERS		I PERSONNEL	STATE	FACT DESCRIPTION	SOCIO-MED.	289	
							218	
							246	
	WA GOVERNERS TASK FORCE ON K AFFAIRS		IV EVALUATION AND QUALITY	STATE	RECOMMENDATION	SOCIO-MED.	258	1
			IX UNIQUE PROBLEMS	STATE	RECOMMENDATION	SOCIO-MED.	250	1
	WI		III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	69	
						RES. + DEV.	174	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	69	
			IX UNIQUE PROBLEMS	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	174	
	WI DIV OF DENTAL H		II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	24	
			III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	24	
	WI DIV OF H		II FACILITIES	LOCAL	FACT DESCRIPTION	RES. + DEV.	191	
			XI RESEARCH METHODOLOGIES	LOCAL	FACT DESCRIPTION	RES. + DEV.	191	
LOCAL	BANGOR MED H DEPT	ME	II FACILITIES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	143	
			III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	SOCIO-MED.	143	
	CARBON CON BD OF ED-RGNL CHILD STUDY SER	UT	VII SOCIAL BEHAVIOR ASPECTS	LOCAL	OTHER	SOCIO-MED.	236	
			IX UNIQUE PROBLEMS	LOCAL	OTHER	SOCIO-MED.	236	
	CAYUGA CON H PLANNING COMMISSION	NY	IV EVALUATION AND QUALITY	LOCAL	FACT DESCRIPTION	SOCIO-MED.	111	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	111	
	CHESAPEAKE DEPT OF H	VA	II FACILITIES	LOCAL	FACT DESCRIPTION	RES. + DEV.	34	
			III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	RES. + DEV.	34	
	CLAY CON H DEPT	KY	I PERSONNEL	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13	
			II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13	
	COMPREHENSIVE H PLNG COUNCIL OF NW PA		II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	62	
			XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	62	

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
LOCAL	HUNTINGTION COMMUNITY MENTAL H CTR	WV	IV EVALUATION AND QUALITY	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	299	8
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	299	8
	JACKSON CON H DEPT	KY	I PERSONNEL	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13	
			II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13	
	LEE CON H DEPT	KY	I PERSONNEL	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13	
			II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13	
	OWSLEY CON H DEPT	KY	I PERSONNEL	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13	
			II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13	
	PENQUIS ME COMMUNITY ACTION GROUP	ME	II FACILITIES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	143	
			III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	SOCIO-MED.	143	
	POLK CON NURSING SER	MN	II FACILITIES	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	184	
			III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	184	
			VI ECONOMIC/COST/FINANCING	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	184	
	WESTERN PA REGIONAL MED PROG		II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	62	
			XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	62	
EDUCATIONAL	BOWMAN GRAY SCHOOL OF MED, NC		II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	121	
	FL S U SCHOOL OF SOCIAL WORK		II FACILITIES	LOCAL	RECOMMENDATION	RES. + DEV.	216	
			IV EVALUATION AND QUALITY	LOCAL	RECOMMENDATION	RES. + DEV.	216	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	RECOMMENDATION	RES. + DEV.	216	
	GA COLLEGE OF MED		IV EVALUATION AND QUALITY	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	162	
	HARVARD U MED SCHOOL		VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	320	
			XI RESEARCH METHODOLOGIES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	320	
	IA S U		IV EVALUATION AND QUALITY	STATE	OTHER	SOCIO-MED.	234	

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FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
EDUCATIONAL	IA S U		VI ECONOMIC/COST/FINANCING	STATE	OTHER	SOCIO-MED.	234	
	KY S MED SCHOOL		IV EVALUATION AND QUALITY	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	152	
			XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	152	
	LA S U		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	22	
	MEHARRY MED COL, NASHVILLE, TN		I PERSONNEL	REGIONAL	OTHER	SOCIO-MED.	219	
			VI ECONOMIC/COST/FINANCING	REGIONAL	OTHER	SOCIO-MED.	219	
	MI S U		IV EVALUATION AND QUALITY	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	49	13
			VI ECONOMIC/COST/FINANCING	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	49	13
			XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	49	13
	MI S U COOPERATIVES		I PERSONNEL	STATE	PROBLEM ANALYSIS	SOCIO-MED.	61	
			II FACILITIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	61	
	MS S U		III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	229	4
			IX UNIQUE PROBLEMS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	229	4
	MT S U		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	33	7
			IX UNIQUE PROBLEMS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	33	7
	NM S U		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	18	2
	NORTHWESTERN U SCHOOL OF MED		IV EVALUATION AND QUALITY	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	238	
			XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	238	
	OH S U		I PERSONNEL	STATE	PROBLEM ANALYSIS	RES. + DEV.	55	
			II FACILITIES	STATE	PROBLEM ANALYSIS	RES. + DEV.	55	
			IX UNIQUE PROBLEMS	STATE	FACT DESCRIPTION	SOCIO-MED.	74	
			XI RESEARCH METHODOLOGIES	STATE	FACT DESCRIPTION	SOCIO-MED.	74	
	OH S U ES		I PERSONNEL	STATE	PROBLEM ANALYSIS	SOCIO-MED.	78	
			II FACILITIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	78	
			XI RESEARCH METHODOLOGIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	78	
	SOUTHWESTERN COOPERATIVE ED LAB		II FACILITIES	NATIONAL	OTHER	SOCIO-MED.	128	

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Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
EDUCATIONAL	SOUTHWESTERN COOPERATIVE ED LAB		IX UNIQUE PROBLEMS	NATIONAL	OTHER	SOCIO-MED.	128	
	TUFTS U SCHOOL OF MED		III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	SOCIO-MED.	75	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	75	
	TX A+M		II FACILITIES	NATIONAL	OTHER	SOCIO-MED.	203	
			IV EVALUATION AND QUALITY	NATIONAL	OTHER	SOCIO-MED.	203	
	U OF NE		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	207	
	U OF FL		I PERSONNEL	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	306	
			III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	306	
	U OF FL CHILDRENS BU		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	247	
	U OF FL COLL OF MED		I PERSONNEL	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	311	
			XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	311	
	U OF FL COLLEGE OF MED		IV EVALUATION AND QUALITY	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	267	
			V UTILIZATION OF SERVICES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	267	
			X TECHNOLOGY	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	267	
	U OF FL POPULATION COUNCIL		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	247	
	U OF IA		I PERSONNEL	STATE	FACT DESCRIPTION	SOCIO-MED.	133	
					RECOMMENDATION	RES. + DEV.	214	8
			II FACILITIES	STATE	RECOMMENDATION	RES. + DEV.	214	8
			IX UNIQUE PROBLEMS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	107	
			XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	107	
	U OF KY		I PERSONNEL	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13	
			II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13	
	U OF MN MED SCHOOL		I PERSONNEL	STATE	FACT DESCRIPTION	SOCIO-MED.	270	
			III ORGANIZATION AND ADM.	STATE	FACT DESCRIPTION	SOCIO-MED.	270	
	U OF MO		II FACILITIES	LOCAL	RECOMMENDATION	RES. + DEV.	196	

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
EDUCATIONAL	U OF MO		VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	3	
			XI RESEARCH METHODOLOGIES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	3	
	U OF MO AT COLUMBIA		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	RES. + DEV.	210	
			XI RESEARCH METHODOLOGIES	LOCAL	FACT DESCRIPTION	RES. + DEV.	210	
	U OF MO COLLEGE OF AGRIC		V UTILIZATION OF SERVICES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	137	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	137	
			XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	137	
	U OF NC SCHOOL OF MED		II FACILITIES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	65	
			V UTILIZATION OF SERVICES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	65	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	65	
	U OF NC-CAROLINA POPULATION CENTER		II FACILITIES	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	103	
			III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	103	
	U OF TX		III ORGANIZATION AND ADM.	NATIONAL	OTHER	SOCIO-MED.	274	
			VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	OTHER	SOCIO-MED.	274	
	U OF VT		I PERSONNEL	STATE	OTHER	SOCIO-MED.	154	
			II FACILITIES	STATE	OTHER	SOCIO-MED.	154	
	U OF WV		I PERSONNEL	REGIONAL	OTHER	SOCIO-MED.	297	
			II FACILITIES	REGIONAL	OTHER	SOCIO-MED.	297	
	U OF WV SCHOOL OF MED		I PERSONNEL	NATIONAL	RECOMMENDATION	RES. + DEV.	105	
			III ORGANIZATION AND ADM.	NATIONAL	RECOMMENDATION	RES. + DEV.	105	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	119	
	WALDEN U, CA		II FACILITIES	LOCAL	FACT DESCRIPTION	RES. + DEV.	153	
			IX UNIQUE PROBLEMS	LOCAL	FACT DESCRIPTION	RES. + DEV.	153	
	WV U		IV EVALUATION AND QUALITY	LOCAL	FACT DESCRIPTION	RES. + DEV.	215	
			VI ECONOMIC/COST/FINANCING	LOCAL	FACT DESCRIPTION	RES. + DEV.	215	
			X TECHNOLOGY	LOCAL	FACT DESCRIPTION	RES. + DEV.	215	

Appendix G-2 Research Publications

Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
EDUCATIONAL	WV U SCHOOL OF MED		III ORGANIZATION AND ADM.	STATE	PROBLEM ANALYSIS	SOCIO-MED.	253	
			VII SOCIAL BEHAVIOR ASPECTS	STATE	PROBLEM ANALYSIS	SOCIO-MED.	253	
	YALE U		IX UNIQUE PROBLEMS	LOCAL	OTHER	RES. + DEV.	192	
			X TECHNOLOGY	LOCAL	OTHER	RES. + DEV.	192	
	YALE U SCHOOL OF MED		II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	225	
			XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	225	
PRIVATE	AM CANCER SOCIETY		IX UNIQUE PROBLEMS	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	167	
			XI RESEARCH METHODOLOGIES	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	167	
	AMA		II FACILITIES	NATIONAL	OTHER	RES. + DEV.	120	
	AMA-R EMERGENCY MED SERS PLAN		II FACILITIES	NATIONAL	RECOMMENDATION	SOCIO-MED.	16	
			III ORGANIZATION AND ADM.	NATIONAL	RECOMMENDATION	SOCIO-MED.	16	
	AVALON F, NY		III ORGANIZATION AND ADM.	STATE	PROBLEM ANALYSIS	SOCIO-MED.	263	
			XI RESEARCH METHODOLOGIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	263	
	CARNEGIE F		I PERSONNEL	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	311	
			XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	311	
	CAYUGA AREA+LOCAL PLAN FOR H ACTN INC,	NY	IV EVALUATION AND QUALITY	LOCAL	FACT DESCRIPTION	SOCIO-MED.	111	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	111	
	COMMONWEALTH F		I PERSONNEL	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	311	
			XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	311	
	EMPIRE S MED, SCIENTIFIC + ED F, NY		III ORGANIZATION AND ADM.	STATE	PROBLEM ANALYSIS	SOCIO-MED.	263	
			XI RESEARCH METHODOLOGIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	263	
	FORD F		III ORGANIZATION AND ADM.	STATE	PROBLEM ANALYSIS	RES. + DEV.	169	
			IV EVALUATION AND QUALITY	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	49	13
			VI ECONOMIC/COST/FINANCING	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	49	13
			VII SOCIAL BEHAVIOR ASPECTS	STATE	PROBLEM ANALYSIS	RES. + DEV.	169	
			XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	49	13

Appendix G-2 Research Publications

Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
PRIVATE	FORD F, NY		III ORGANIZATION AND ADM.	NATIONAL	OTHER	SOCIO-MED.	262	
			V UTILIZATION OF SERVICES	NATIONAL	OTHER	SOCIO-MED.	262	
			VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	OTHER	SOCIO-MED.	262	
	GILLETTE CO, THE		III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	305	
			IX UNIQUE PROBLEMS	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	305	
	GUTHRIE F FOR MED RESEARCH		I PERSONNEL	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	29	
			VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	29	
	IL AGRIC ASSOC		IV EVALUATION AND QUALITY	STATE	PROBLEM ANALYSIS	SOCIO-MED.	93	
	KELLOG F, W K		III ORGANIZATION AND ADM.	STATE	PROBLEM ANALYSIS	SOCIO-MED.	30	5
			VI ECONOMIC/COST/FINANCING	STATE	PROBLEM ANALYSIS	SOCIO-MED.	30	5
	MAYO CLINIC		II FACILITIES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	275	
			III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	SOCIO-MED.	275	
			V UTILIZATION OF SERVICES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	275	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	275	
	MILBANK MEMORIAL F		II FACILITIES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	213	
			III ORGANIZATION AND ADM.	NATIONAL	PROBLEM ANALYSIS	RES. + DEV.	84	
			IV EVALUATION AND QUALITY	LOCAL	FACT DESCRIPTION	SOCIO-MED.	220	
			V UTILIZATION OF SERVICES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	220	
			VII SOCIAL BEHAVIOR ASPECTS	STATE	PROBLEM ANALYSIS	SOCIO-MED.	239	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	213	
			XI RESEARCH METHODOLOGIES	NATIONAL	PROBLEM ANALYSIS	RES. + DEV.	84	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	213	
	MONSANTO F, MO		III ORGANIZATION AND ADM.	NATIONAL	OTHER	SOCIO-MED.	262	
			V UTILIZATION OF SERVICES	NATIONAL	OTHER	SOCIO-MED.	262	
			VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	OTHER	SOCIO-MED.	262	
	POPULATION COUNCIL, THE		II FACILITIES	NATIONAL	OTHER	RES. + DEV.	161	

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
PRIVATE	POPULATION COUNCIL, THE		IV EVALUATION AND QUALITY	NATIONAL	OTHER	RES. + DEV.	161	
	RAND CORPORATION, THE		I PERSONNEL	STATE	RECOMMENDATION	SOCIO-MED.	290	11
	ROCKEFELLER F		III ORGANIZATION AND ADM.	NATIONAL	OTHER	SOCIO-MED.	262	
				STATE	PROBLEM ANALYSIS	RES. + DEV.	169	
			V UTILIZATION OF SERVICES	NATIONAL	OTHER	SOCIO-MED.	262	
			VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	OTHER	SOCIO-MED.	262	
				STATE	PROBLEM ANALYSIS	RES. + DEV.	169	
	ROSENBERG F		V UTILIZATION OF SERVICES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	130	
			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	130	
	SEARS ROEBUCK F		I PERSONNEL	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	266	
			II FACILITIES	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	266	
			VII SOCIAL BEHAVIOR ASPECTS	STATE	PROBLEM ANALYSIS	SOCIO-MED.	239	
	STUDENT AMA		I PERSONNEL	LOCAL	FACT DESCRIPTION	SOCIO-MED.	54	
			IV EVALUATION AND QUALITY	LOCAL	FACT DESCRIPTION	SOCIO-MED.	54	
	STUDENT AMERICA MED ASSOC		I PERSONNEL	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	278	
			VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	278	
	TOWNSEND FUND		IV EVALUATION AND QUALITY	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	208	
	WI PERIDONTIC SOCIETY		II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	24	
			III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	24	
	WV LEAGUE FOR NURSING		I PERSONNEL	STATE	RECOMMENDATION	SOCIO-MED.	199	6
			II FACILITIES	STATE	RECOMMENDATION	SOCIO-MED.	199	6
	WV NURSES ASSOCIATION		I PERSONNEL	STATE	RECOMMENDATION	SOCIO-MED.	199	6
			II FACILITIES	STATE	RECOMMENDATION	SOCIO-MED.	199	6
OTHER			I PERSONNEL	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	15	
							40	
					OTHER	SOCIO-MED.	187	

Appendix G-2 Research Publications

Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES			SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
TYPE	NAME	ST						
OTHER			I PERSONNEL	NATIONAL	RECOMMENDATION	SOCIO-MED.	63	
				REGIONAL	OTHER	SOCIO-MED.	101	
				STATE	FACT DESCRIPTION	SOCIO-MED.	302	
					PROBLEM ANALYSIS	SOCIO-MED.	87	
							136	
							223	
					RECOMMENDATION	SOCIO-MED.	288	
							41	
							260	
						RES. + DEV.	221	
				LOCAL	FACT DESCRIPTION	RES. + DEV.	295	
					OTHER	SOCIO-MED.	271	
					PROBLEM ANALYSIS	SOCIO-MED.	89	
							39	
						RES. + DEV.	258	
					RECOMMENDATION	RES. + DEV.	123	
			II FACILITIES	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	15	
					OTHER	SOCIO-MED.	160	
					RECOMMENDATION	RES. + DEV.	240	
							308	
				STATE	FACT DESCRIPTION	SOCIO-MED.	185	
					PROBLEM ANALYSIS	SOCIO-MED.	136	
							223	
					RECOMMENDATION	SOCIO-MED.	41	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	286	
							176	

Appendix G-2 Research Publications

Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES								
TYPE	NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
OTHER			II FACILITIES	LOCAL	FACT DESCRIPTION	RES. + DEV.	114	
							269	
					PROBLEM ANALYSIS	SOCIO-MED.	28	
							89	
							39	
						RES. + DEV.	252	
					RECOMMENDATION	SOCIO-MED.	217	
							10	
			III ORGANIZATION AND ADM.	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	15	
					OTHER	SOCIO-MED.	149	
					PROBLEM ANALYSIS	SOCIO-MED.	135	
					RECOMMENDATION	RES. + DEV.	319	
							240	
							308	
				REGIONAL	OTHER	SOCIO-MED.	101	
				STATE	FACT DESCRIPTION	SOCIO-MED.	185	
					PROBLEM ANALYSIS	SOCIO-MED.	279	
					RECOMMENDATION	SOCIO-MED.	41	
						RES. + DEV.	164	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	176	
						RES. + DEV.	114	
					OTHER	SOCIO-MED.	151	
					PROBLEM ANALYSIS	RES. + DEV.	258	
							86	7
							304	
							252	

Appendix G-2 Research Publications

Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
OTHER			IV EVALUATION AND QUALITY	NATIONAL	OTHER	SOCIO-MED.	149	
					RECOMMENDATION	SOCIO-MED.	63	
				REGIONAL	FACT DESCRIPTION	SOCIO-MED.	96	
				STATE	FACT DESCRIPTION	SOCIO-MED.	302	
					PROBLEM ANALYSIS	SOCIO-MED.	284	
					RECOMMENDATION	SOCIO-MED.	41	
							268	
						RES. + DEV.	163	
							221	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	307	
					PROBLEM ANALYSIS	RES. + DEV.	86	7
					RECOMMENDATION	SOCIO-MED.	134	
						RES. + DEV.	123	
			V UTILIZATION OF SERVICES	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	15	
					RECOMMENDATION	SOCIO-MED.	63	
				REGIONAL	FACT DESCRIPTION	SOCIO-MED.	181	
				STATE	PROBLEM ANALYSIS	SOCIO-MED.	87	
					RECOMMENDATION	SOCIO-MED.	288	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	46	
							307	
					PROBLEM ANALYSIS	SOCIO-MED.	89	
			VI ECONOMIC/COST/FINANCING	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	40	
					RECOMMENDATION	RES. + DEV.	240	
							319	
				STATE	RECOMMENDATION	RES. + DEV.	163	
				LOCAL	FACT DESCRIPTION	RES. + DEV.	269	

Appendix G-2 Research Publications
Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
OTHER			VI ECONOMIC/COST/FINANCING	LOCAL	RECOMMENDATION	SOCIO-MED.	217	
			VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	233	
				REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	211	
				STATE	PROBLEM ANALYSIS	SOCIO-MED.	279	
				LOCAL	FACT DESCRIPTION	SOCIO-MED.	228	
							2	
							307	
							46	
						RES. + DEV.	295	
					OTHER	SOCIO-MED.	32	
					PROBLEM ANALYSIS	SOCIO-MED.	127	
							224	
			VIII PHARMACY RELA. RESEARCH	LOCAL	RECOMMENDATION	SOCIO-MED.	134	
			IX UNIQUE PROBLEMS	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	40	
					OTHER	SOCIO-MED.	187	
					PROBLEM ANALYSIS	SOCIO-MED.	135	
				STATE	PROBLEM ANALYSIS	SOCIO-MED.	223	
				LOCAL	OTHER	SOCIO-MED.	151	
			X TECHNOLOGY	NATIONAL	OTHER	SOCIO-MED.	160	
					PROBLEM ANALYSIS	RES. + DEV.	144	
				LOCAL	OTHER	SOCIO-MED.	32	
			XI RESEARCH METHODOLOGIES	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	96	
							181	
					PROBLEM ANALYSIS	SOCIO-MED.	211	
				STATE	PROBLEM ANALYSIS	SOCIO-MED.	284	
				LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	91	

Appendix G-2 Research Publications

Accepted - By Funding Source/Name, By Subject Category (Continued)

FUNDING SOURCES TYPE	FUNDING SOURCES NAME	FUNDING SOURCES ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
OTHER			XI RESEARCH METHODOLOGIES	LOCAL	RECOMMENDATION	SOCIO-MED.	10	
	VA MASON HOSPITAL, SEATTLE WA		II FACILITIES	LOCAL	FACT DESCRIPTION	RES. + DEV.	309	
			III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	RES. + DEV.	309	

APPENDIX G-3

RESEARCH PUBLICATIONS ACCEPTED - BY GEOGRAPHIC LOCATION, BY FUNDING SOURCE/NAME

APPENDIX G-3 RESEARCH PUBLICATIONS
ACCEPTED - BY GEOGRAPHIC LOCATION, BY FUNDING SOURCE/NAME

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST.	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
NATIONAL	FEDERAL	DOD-ARMY MED SER CORPS		VI ECONOMIC/COST/FINANCING	OTHER	SOCIO-MED.	232	
		HEW		I PERSONNEL	OTHER	SOCIO-MED.	175	
							241	
					RECOMMENDATION	RES. + DEV.	105	
				II FACILITIES	OTHER	SOCIO-MED.	175	
							241	
				III ORGANIZATION AND ADM.	OTHER	SOCIO-MED.	175	
					RECOMMENDATION	RES. + DEV.	83	
							105	
				IV EVALUATION AND QUALITY	OTHER	SOCIO-MED.	175	
				V UTILIZATION OF SERVICES	OTHER	SOCIO-MED.	175	
				VII SOCIAL BEHAVIOR ASPECTS	OTHER	SOCIO-MED.	175	
				VIII PHARMACY RELA. RESEARCH	FACT DESCRIPTION	SOCIO-MED.	60	
				IX UNIQUE PROBLEMS	FACT DESCRIPTION	SOCIO-MED.	60	
				XI RESEARCH METHODOLOGIES	RECOMMENDATION	RES. + DEV.	83	
		HEW-ASST SECY FOR PLNG + EVLTN		IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	SOCIO-MED.	20	5
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	20	5
		HEW-H SERS + MENTAL H ADMIN		II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	148	
				III ORGANIZATION AND ADM.	RECOMMENDATION	SOCIO-MED.	292	9
				IV EVALUATION AND QUALITY	FACT DESCRIPTION	RES. + DEV.	186	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	RES. + DEV.	186	
					RECOMMENDATION	SOCIO-MED.	292	9
		HEW-OFCE OF THE SECY		I PERSONNEL	RECOMMENDATION	SOCIO-MED.	94	9
				IV EVALUATION AND QUALITY	RECOMMENDATION	SOCIO-MED.	94	9
				VII SOCIAL BEHAVIOR ASPECTS	RECOMMENDATION	SOCIO-MED.	94	9
		HEW-PHS		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	47	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
NATIONAL	FEDERAL	HEW-PHS		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	131	
				II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	131	
					OTHER	SOCIO-MED.	314	
				III ORGANIZATION AND ADM.	OTHER	SOCIO-MED.	42	
					PROBLEM ANALYSIS	RES. + DEV.	84	
				IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	SOCIO-MED.	108	
				V UTILIZATION OF SERVICES	FACT DESCRIPTION	SOCIO-MED.	113	
					PROBLEM ANALYSIS	SOCIO-MED.	140	9
				VI ECONOMIC/COST/FINANCING	OTHER	SOCIO-MED.	42	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	113	
					PROBLEM ANALYSIS	SOCIO-MED.	3	
							140	9
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	108	
							3	
						RES. + DEV.	84	
		HEW-PHS-ADA+MHA-MENTAL H		III ORGANIZATION AND ADM.	RECOMMENDATION	RES. + DEV.	95	13
				IV EVALUATION AND QUALITY	RECOMMENDATION	RES. + DEV.	95	13
		HEW-PHS-CTR FOR DIS CONT		III ORGANIZATION AND ADM.	RECOMMENDATION	SOCIO-MED.	188	
				XI RESEARCH METHODOLOGIES	RECOMMENDATION	SOCIO-MED.	188	
		HEW-PHS-DIV OF INDIAN H		II FACILITIES	OTHER	SOCIO-MED.	157	
				IX UNIQUE PROBLEMS	OTHER	SOCIO-MED.	157	
		HEW-PHS-NIH		IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	SOCIO-MED.	159	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	159	
		HEW-PHS-NIH-NCHSRD		II FACILITIES	OTHER	SOCIO-MED.	165	
				III ORGANIZATION AND ADM.	OTHER	SOCIO-MED.	165	
					RECOMMENDATION	RES. + DEV.	38	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
NATIONAL	FEDERAL	HEW-PHS-NIH-NCHSRD		IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	SOCIO-MED.	312	7
				V UTILIZATION OF SERVICES	PROBLEM ANALYSIS	SOCIO-MED.	312	7
				VI ECONOMIC/COST/FINANCING	RECOMMENDATION	RES. + DEV.	38	
		HEW-PHS-NIH-NIMH		II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	98	
				III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	SOCIO-MED.	98	
				VI ECONOMIC/COST/FINANCING	PROBLEM ANALYSIS	SOCIO-MED.	43	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	98	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	43	
		HEW-SOC + REHAB SER		VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	RES. + DEV.	57	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	RES. + DEV.	57	
		OEO		III ORGANIZATION AND ADM.	OTHER	RES. + DEV.	272	
					RECOMMENDATION	RES. + DEV.	106	
				VII SOCIAL BEHAVIOR ASPECTS	OTHER	RES. + DEV.	272	
					RECOMMENDATION	RES. + DEV.	106	
		OEO-PROG PLANNING + EVLTN DIV		V UTILIZATION OF SERVICES	RECOMMENDATION	SOCIO-MED.	56	
				VI ECONOMIC/COST/FINANCING	RECOMMENDATION	SOCIO-MED.	56	
		SENATE COMMITTEE-GOVT OPERATIONS		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	82	
				IV EVALUATION AND QUALITY	FACT DESCRIPTION	SOCIO-MED.	82	
		USDA		IX UNIQUE PROBLEMS	OTHER	SOCIO-MED.	168	
				XI RESEARCH METHODOLOGIES	OTHER	SOCIO-MED.	168	
		USDA-AES		VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	287	
				IX UNIQUE PROBLEMS	FACT DESCRIPTION	SOCIO-MED.	287	
				XI RESEARCH METHODOLOGIES	FACT DESCRIPTION	SOCIO-MED.	287	
		USDA-ERS		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	277	
					PROBLEM ANALYSIS	SOCIO-MED.	141	4
						RES. + DEV.	202	

Appendix G-3 Research Publications

Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
NATIONAL	FEDERAL	USDA-ERS		II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	277	
				III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	SOCIO-MED.	141	4
				IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	SOCIO-MED.	259	
				V UTILIZATION OF SERVICES	PROBLEM ANALYSIS	SOCIO-MED.	141	4
							259	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	277	
		USDA-RDS		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	141	4
				III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	SOCIO-MED.	141	4
				V UTILIZATION OF SERVICES	PROBLEM ANALYSIS	SOCIO-MED.	141	4
	EDUCATIONAL	HARVARD U MED SCHOOL		VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	320	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	320	
		SOUTHWESTERN COOPERATIVE ED LAB		II FACILITIES	OTHER	SOCIO-MED.	128	
				IX UNIQUE PROBLEMS	OTHER	SOCIO-MED.	128	
		TX A+M		II FACILITIES	OTHER	SOCIO-MED.	203	
				IV EVALUATION AND QUALITY	OTHER	SOCIO-MED.	203	
		U OF MO		VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	3	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	3	
		U OF TX		III ORGANIZATION AND ADM.	OTHER	SOCIO-MED.	274	
				VII SOCIAL BEHAVIOR ASPECTS	OTHER	SOCIO-MED.	274	
		U OF WV SCHOOL OF MED		I PERSONNEL	RECOMMENDATION	RES. + DEV.	105	
				III ORGANIZATION AND ADM.	RECOMMENDATION	RES. + DEV.	105	
	PRIVATE	AMA		II FACILITIES	OTHER	RES. + DEV.	120	
		AMA-R EMERGENCY MED SERS PLAN		II FACILITIES	RECOMMENDATION	SOCIO-MED.	16	
				III ORGANIZATION AND ADM.	RECOMMENDATION	SOCIO-MED.	16	
		FORD F. NY		III ORGANIZATION AND ADM.	OTHER	SOCIO-MED.	262	
				V UTILIZATION OF SERVICES	OTHER	SOCIO-MED.	262	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
NATIONAL	PRIVATE	FORD F, NY		VII SOCIAL BEHAVIOR ASPECTS	OTHER	SOCIO-MED.	262	
		MILBANK MEMORIAL F		III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	RES. + DEV.	84	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	RES. + DEV.	84	
		MONSANTO F, MO		III ORGANIZATION AND ADM.	OTHER	SOCIO-MED.	262	
				V UTILIZATION OF SERVICES	OTHER	SOCIO-MED.	262	
				VII SOCIAL BEHAVIOR ASPECTS	OTHER	SOCIO-MED.	262	
		POPULATION COUNCIL, THE		II FACILITIES	OTHER	RES. + DEV.	161	
				IV EVALUATION AND QUALITY	OTHER	RES. + DEV.	161	
		ROCKEFELLER F		III ORGANIZATION AND ADM.	OTHER	SOCIO-MED.	262	
				V UTILIZATION OF SERVICES	OTHER	SOCIO-MED.	262	
				VII SOCIAL BEHAVIOR ASPECTS	OTHER	SOCIO-MED.	262	
	OTHER			I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	40	
							15	
					OTHER	SOCIO-MED.	187	
					RECOMMENDATION	SOCIO-MED.	63	
				II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	15	
					OTHER	SOCIO-MED.	160	
					RECOMMENDATION	RES. + DEV.	308	
							240	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	15	
					OTHER	SOCIO-MED.	149	
					PROBLEM ANALYSIS	SOCIO-MED.	135	
					RECOMMENDATION	RES. + DEV.	319	
							308	
							240	
				IV EVALUATION AND QUALITY	OTHER	SOCIO-MED.	149	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES			SUBJECT CATEGORIES	OUTCOM TYPE	RESEARCH TYPE	DOC AC NO	EV PT
	TYPE	NAME	ST					
NATIONAL	OTHER			IV EVALUATION AND QUALITY	RECOMMENDATION	SOCIO-MED.	63	
				V UTILIZATION OF SERVICES	FACT DESCRIPTION	SOCIO-MED.	15	
					RECOMMENDATION	SOCIO-MED.	63	
				VI ECONOMIC/COST/FINANCING	FACT DESCRIPTION	SOCIO-MED.	40	
					RECOMMENDATION	RES. + DEV.	240	
							319	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	233	
				IX UNIQUE PROBLEMS	FACT DESCRIPTION	SOCIO-MED.	40	
					OTHER	SOCIO-MED.	187	
					PROBLEM ANALYSIS	SOCIO-MED.	135	
				X TECHNOLOGY	OTHER	SOCIO-MED.	160	
					PROBLEM ANALYSIS	RES. + DEV.	144	
REGIONAL	FEDERAL	DOI-BIA		III ORGANIZATION AND ADM.	FACT DESCRIPTION	RES. + DEV.	296	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	90	
				XI RESEARCH METHODOLOGIES	FACT DESCRIPTION	RES. + DEV.	296	
					PROBLEM ANALYSIS	SOCIO-MED.	90	
		DOL-MPR ADMIN		IV EVALUATION AND QUALITY	FACT DESCRIPTION	SOCIO-MED.	249	
				IX UNIQUE PROBLEMS	FACT DESCRIPTION	SOCIO-MED.	249	
		HEW		I PERSONNEL	OTHER	RES. + DEV.	242	
					PROBLEM ANALYSIS	RES. + DEV.	37	
				II FACILITIES	PROBLEM ANALYSIS	RES. + DEV.	37	
				III ORGANIZATION AND ADM.	OTHER	RES. + DEV.	242	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	80	
				IX UNIQUE PROBLEMS	PROBLEM ANALYSIS	SOCIO-MED.	80	
		HEW-H SERS + MENTAL H ADMIN		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	303	
							4	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES			SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
	TYPE	NAME	ST					
REGIONAL	FEDERAL	HEW-H SERS + MENTAL H ADMIN		II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	303	
		HEW-OFCE OF THE SECY		II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	64	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	64	
		HEW-PHS-NIH		II FACILITIES	RECOMMENDATION	RES. + DEV.	294	
				III ORGANIZATION AND ADM.	RECOMMENDATION	RES. + DEV.	294	
				X TECHNOLOGY	RECOMMENDATION	RES. + DEV.	294	
		HEW-PHS-NIH-NIMH		III ORGANIZATION AND ADM.	FACT DESCRIPTION	RES. + DEV.	296	
				XI RESEARCH METHODOLOGIES	FACT DESCRIPTION	RES. + DEV.	296	
		TN VALLEY AUTHORITY		III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	103	
					RECOMMENDATION	SOCIO-MED.	1	
							23	
				IV EVALUATION AND QUALITY	RECOMMENDATION	SOCIO-MED.	1	
							23	
				IX UNIQUE PROBLEMS	FACT DESCRIPTION	SOCIO-MED.	103	
		USDA-AES AT MS		IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	SOCIO-MED.	77	
		USDA-AES AT OR S U		I PERSONNEL	RECOMMENDATION	RES. + DEV.	9	
				II FACILITIES	RECOMMENDATION	RES. + DEV.	9	
				IV EVALUATION AND QUALITY	RECOMMENDATION	RES. + DEV.	9	
				IX UNIQUE PROBLEMS	RECOMMENDATION	RES. + DEV.	9	
		USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	100	
		USDA-ERS		VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	227	4
	REGIONAL	ARC		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	270	
				II FACILITIES	OTHER	SOCIO-MED.	194	
							193	
				III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	RES. + DEV.	6	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	278	

Appendix G-3 Research Publications

Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
REGIONAL	REGIONAL	CO-WY REGIONAL MED PROG		I PERSONNEL	PROBLEM ANALYSIS	RES. + DEV.	37	
				II FACILITIES	PROBLEM ANALYSIS	RES. + DEV.	37	
		MOUNTAIN STATES REGIONAL MED PROG		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	303	
					RECOMMENDATION	SOCIO-MED.	50	
				II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	303	
				IV EVALUATION AND QUALITY	RECOMMENDATION	SOCIO-MED.	50	
		NORTHLANDS REGIONAL MED PROG		I PERSONNEL	RECOMMENDATION	RES. + DEV.	235	
				VII SOCIAL BEHAVIOR ASPECTS	RECOMMENDATION	RES. + DEV.	235	
		WA-AK REGIONAL MED PROG		I PERSONNEL	FACT DESCRIPTION	RES. + DEV.	317	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	RES. + DEV.	317	
		WESTERN INTERSTATE COMMSN FOR HIGHER ED		VII SOCIAL BEHAVIOR ASPECTS	RECOMMENDATION	SOCIO-MED.	172	
		WV REGIONAL MED PROG		I PERSONNEL	OTHER	SOCIO-MED.	297	
				II FACILITIES	OTHER	SOCIO-MED.	297	
	STATE	OK REGIONAL MED PROG		II FACILITIES	PROBLEM ANALYSIS	RES. + DEV.	7	
				X TECHNOLOGY	PROBLEM ANALYSIS	RES. + DEV.	7	
	EDUCATIONAL	MEHARR MED COL, NASHVILLE, TN		I PERSONNEL	OTHER	SOCIO-MED.	219	
				VI ECONOMIC/COST/FINANCING	OTHER	SOCIO-MED.	219	
		U OF WV		I PERSONNEL	OTHER	SOCIO-MED.	297	
				II FACILITIES	OTHER	SOCIO-MED.	297	
	PRIVATE	AM CANCER SOCIETY		IX UNIQUE PROBLEMS	PROBLEM ANALYSIS	SOCIO-MED.	167	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	167	
		GUTHRIE F FOR MED RESEARCH		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	29	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	29	
		STUDENT AMERICA MED ASSOC		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	278	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	278	
	OTHER			I PERSONNEL	OTHER	SOCIO-MED.	101	

Appendix G-3 Research Publications

Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
REGIONAL	OTHER			III ORGANIZATION AND ADM.	OTHER	SOCIO-MED.	181	
				IV EVALUATION AND QUALITY	FACT DESCRIPTION	SOCIO-MED.	96	
				V UTILIZATION OF SERVICES	FACT DESCRIPTION	SOCIO-MED.	181	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	211	
				XI RESEARCH METHODOLOGIES	FACT DESCRIPTION	SOCIO-MED.	96	
							181	
					PROBLEM ANALYSIS	SOCIO-MED.	211	
STATE	FEDERAL	DOL-MPR ADMIN		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	281	12
				II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	281	12
		DOT		II FACILITIES	RECOMMENDATION	SOCIO-MED.	257	
						RES. + DEV.	85	
				IV EVALUATION AND QUALITY	RECOMMENDATION	RES. + DEV.	85	
		DOT-NHTSA		II FACILITIES	RECOMMENDATION	RES. + DEV.	11	
				III ORGANIZATION AND ADM.	RECOMMENDATION	RES. + DEV.	11	
				IV EVALUATION AND QUALITY	RECOMMENDATION	RES. + DEV.	11	
				VI ECONOMIC/COST/FINANCING	RECOMMENDATION	RES. + DEV.	11	
		HEW		I PERSONNEL	OTHER	RES. + DEV.	243	
					PROBLEM ANALYSIS	SOCIO-MED.	268	
				II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	268	
				III ORGANIZATION AND ADM.	OTHER	RES. + DEV.	243	
							27	
					PROBLEM ANALYSIS	SOCIO-MED.	253	
							268	
						RES. + DEV.	169	
					RECOMMENDATION	SOCIO-MED.	48	14
				IV EVALUATION AND QUALITY	OTHER	RES. + DEV.	27	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
STATE	FEDERAL	HEW		V UTILIZATION OF SERVICES	RECOMMENDATION	SOCIO-MED.	48	14
				VI ECONOMIC/COST/FINANCING	RECOMMENDATION	SOCIO-MED.	48	14
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	253	
						RES. + DEV.	169	
				VIII PHARMACY RELA. RESEARCH	RECOMMENDATION	SOCIO-MED.	48	14
				X TECHNOLOGY	RECOMMENDATION	SOCIO-MED.	48	14
		HEW-H SERS + MENTAL H ADMIN		I PERSONNEL	RECOMMENDATION	SOCIO-MED.	298	
				VII SOCIAL BEHAVIOR ASPECTS	RECOMMENDATION	SOCIO-MED.	298	
		HEW-PHS		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	58	
							8	
					RECOMMENDATION	SOCIO-MED.	132	5
				II FACILITIES	OTHER	SOCIO-MED.	116	
					PROBLEM ANALYSIS	SOCIO-MED.	138	
					RECOMMENDATION	SOCIO-MED.	257	
				IV EVALUATION AND QUALITY	FACT DESCRIPTION	SOCIO-MED.	58	
				V UTILIZATION OF SERVICES	OTHER	SOCIO-MED.	188	
							285	
							179	
				VII SOCIAL BEHAVIOR ASPECTS	OTHER	SOCIO-MED.	116	
					PROBLEM ANALYSIS	SOCIO-MED.	239	
							19	
				IX UNIQUE PROBLEMS	OTHER	SOCIO-MED.	116	
							188	
							285	
							179	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	138	

Appendix G-3 Research Publications

Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
STATE	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	RECOMMENDATION	RES. + DEV.	72	17
				III ORGANIZATION AND ADM.	RECOMMENDATION	RES. + DEV.	72	17
		HEW-PHS-NIH		II FACILITIES	RECOMMENDATION	RES. + DEV.	11	
				III ORGANIZATION AND ADM.	RECOMMENDATION	RES. + DEV.	11	
				IV EVALUATION AND QUALITY	RECOMMENDATION	RES. + DEV.	11	
				VI ECONOMIC/COST/FINANCING	RECOMMENDATION	RES. + DEV.	11	
		HEW-PHS-NIH-NCHSRD		I PERSONNEL	RECOMMENDATION	RES. + DEV.	155	8
				VII SOCIAL BEHAVIOR ASPECTS	RECOMMENDATION	RES. + DEV.	155	8
		HEW-SRS		IV EVALUATION AND QUALITY	RECOMMENDATION	RES. + DEV.	59	10
				IX UNIQUE PROBLEMS	RECOMMENDATION	RES. + DEV.	59	10
				X TECHNOLOGY	RECOMMENDATION	RES. + DEV.	59	10
		HEW-SRS-REHAB SERS ADMIN		IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	RES. + DEV.	97	3
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	RES. + DEV.	97	3
		HUD		III ORGANIZATION AND ADM.	RECOMMENDATION	SOCIO-MED.	251	2
				IV EVALUATION AND QUALITY	RECOMMENDATION	SOCIO-MED.	251	2
				V UTILIZATION OF SERVICES	FACT DESCRIPTION	SOCIO-MED.	156	
				IX UNIQUE PROBLEMS	FACT DESCRIPTION	SOCIO-MED.	156	
		OEO		III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	RES. + DEV.	169	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	RES. + DEV.	169	
		USDA-AES AT UT S U		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	230	
				IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	SOCIO-MED.	230	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	230	
		USDA-AES AT WA S U		I PERSONNEL	PROBLEM ANALYSIS	RES. + DEV.	212	13
				III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	RES. + DEV.	212	13
				VI ECONOMIC/COST/FINANCING	PROBLEM ANALYSIS	RES. + DEV.	212	13
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	RES. + DEV.	212	13

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES			SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
	TYPE	NAME	ST					
STATE	FEDERAL	USDA-AES AT WA S U		IX UNIQUE PROBLEMS	PROBLEM ANALYSIS	RES. + DEV.	212	13
		USDA-ERS-ECONOMIC DEV DIV		VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	RES. + DEV.	313	
				IX UNIQUE PROBLEMS	FACT DESCRIPTION	RES. + DEV.	313	
		USDA-ES		II FACILITIES	PROBLEM ANALYSIS	RES. + DEV.	14	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	RES. + DEV.	14	
		USDA-ES AT U OF VT		III ORGANIZATION AND ADM.	OTHER	RES. + DEV.	27	
				IV EVALUATION AND QUALITY	OTHER	RES. + DEV.	27	
	STATE	AK		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	268	
				II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	268	
				III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	SOCIO-MED.	268	
		CO DEPT OF H		V UTILIZATION OF SERVICES	FACT DESCRIPTION	SOCIO-MED.	36	
				IX UNIQUE PROBLEMS	FACT DESCRIPTION	SOCIO-MED.	36	
		CO-S BOARD FOR COMMUNITY COLS+OCCUP+ED		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	35	9
		HI DEPT OF H		II FACILITIES	RECOMMENDATION	SOCIO-MED.	147	6
				V UTILIZATION OF SERVICES	RECOMMENDATION	SOCIO-MED.	147	6
		IA REGIONAL MED PROG		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	133	
		IL		II FACILITIES	RECOMMENDATION	RES. + DEV.	11	
				III ORGANIZATION AND ADM.	RECOMMENDATION	RES. + DEV.	11	
				IV EVALUATION AND QUALITY	RECOMMENDATION	RES. + DEV.	11	
				VI ECONOMIC/COST/FINANCING	RECOMMENDATION	RES. + DEV.	11	
		IL BOARD OF HIGHER ED		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	12	12
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	12	12
		IN DEPT OF P INSTRUCTION		II FACILITIES	OTHER	SOCIO-MED.	158	
				IV EVALUATION AND QUALITY	OTHER	SOCIO-MED.	158	
		LA REGIONAL MED PROG		II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	138	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	138	

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Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
STATE	STATE	MD		II FACILITIES	RECOMMENDATION	RES. + DEV.	85	
				IV EVALUATION AND QUALITY	RECOMMENDATION	RES. + DEV.	85	
		MD COMPREHENSIVE H PLNG GROUP		I PERSONNEL	RECOMMENDATION	SOCIO-MED.	139	18
				II FACILITIES	RECOMMENDATION	SOCIO-MED.	139	18
				III ORGANIZATION AND ADM.	RECOMMENDATION	SOCIO-MED.	139	18
		ME DEPT OF MENTAL H + CORRECTION		II FACILITIES	OTHER	SOCIO-MED.	44	
				III ORGANIZATION AND ADM.	OTHER	SOCIO-MED.	44	
				XI RESEARCH METHODOLOGIES	OTHER	SOCIO-MED.	44	
		ME REGIONAL MED PROG-RES+EVLTN SER		II FACILITIES	RECOMMENDATION	SOCIO-MED.	300	7
				IV EVALUATION AND QUALITY	RECOMMENDATION	SOCIO-MED.	300	7
		MN		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	270	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	270	
		NC BOARD OF H		IX UNIQUE PROBLEMS	PROBLEM ANALYSIS	SOCIO-MED.	92	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	92	
		NC DEPT OF ADMIN		I PERSONNEL	OTHER	SOCIO-MED.	171	
				II FACILITIES	OTHER	SOCIO-MED.	171	
		NC DEPT OF P INSTRUCTION		II FACILITIES	OTHER	SOCIO-MED.	282	
							283	
				IX UNIQUE PROBLEMS	OTHER	SOCIO-MED.	282	
							283	
		NY DEPT OF ED		I PERSONNEL	RECOMMENDATION	SOCIO-MED.	200	6
				V UTILIZATION OF SERVICES	RECOMMENDATION	SOCIO-MED.	200	6
		OH DEPT OF H		I PERSONNEL	OTHER	SOCIO-MED.	51	
		OR S COMPREHENSIVE H PLAN		III ORGANIZATION AND ADM.	RECOMMENDATION	SOCIO-MED.	48	14
				V UTILIZATION OF SERVICES	RECOMMENDATION	SOCIO-MED.	48	14
				VI ECONOMIC/COST/FINANCING	RECOMMENDATION	SOCIO-MED.	48	14

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
STATE	STATE	OR S COMPREHENSIVE H PLAN		VIII PHARMACY RELA. RESEARCH	RECOMMENDATION	SOCIO-MED.	48	14
				X TECHNOLOGY	RECOMMENDATION	SOCIO-MED.	48	14
		PA		III ORGANIZATION AND ADM.	RECOMMENDATION	RES. + DEV.	45	
				IV EVALUATION AND QUALITY	RECOMMENDATION	RES. + DEV.	45	
		PA DEPT OF COMMUNITY AFFAIRS		II FACILITIES	OTHER	SOCIO-MED.	209	
				IV EVALUATION AND QUALITY	OTHER	SOCIO-MED.	209	
		PA DEPT OF ED		I PERSONNEL	RECOMMENDATION	SOCIO-MED.	293	13
		PA DEPT OF H		II FACILITIES	OTHER	SOCIO-MED.	116	
				VII SOCIAL BEHAVIOR ASPECTS	OTHER	SOCIO-MED.	116	
				IX UNIQUE PROBLEMS	OTHER	SOCIO-MED.	116	
		VT DEPT OF P H + COMMUNITY MED		I PERSONNEL	OTHER	SOCIO-MED.	154	
				II FACILITIES	OTHER	SOCIO-MED.	154	
		WA DEPT OF H		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	68	
		WA DEPT OF SOCIAL + H SER		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	246	
							289	
							218	
							112	
							189	
							79	
		WA GOVERNERS TASK FORCE ON R AFFAIRS		IV EVALUATION AND QUALITY	RECOMMENDATION	SOCIO-MED.	250	1
				IX UNIQUE PROBLEMS	RECOMMENDATION	SOCIO-MED.	250	1
	EDUCATIONAL	IA S U		IV EVALUATION AND QUALITY	OTHER	SOCIO-MED.	234	
				VI ECONOMIC/COST/FINANCING	OTHER	SOCIO-MED.	234	
		MI S U COOPERATIVES		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	61	
				II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	61	
		OH S U		I PERSONNEL	PROBLEM ANALYSIS	RES. + DEV.	55	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
STATE	EDUCATIONAL	OH S U		II FACILITIES	PROBLEM ANALYSIS	RES. + DEV.	55	
				IX UNIQUE PROBLEMS	FACT DESCRIPTION	SOCIO-MED.	74	
				XI RESEARCH METHODOLOGIES	FACT DESCRIPTION	SOCIO-MED.	74	
		OH S U ES		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	78	
				II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	78	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	78	
		U OF IA		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	133	
					RECOMMENDATION	RES. + DEV.	214	8
				II FACILITIES	RECOMMENDATION	RES. + DEV.	214	8
		U OF MN MED SCHOOL		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	278	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	278	
		U OF VT		I PERSONNEL	OTHER	SOCIO-MED.	154	
				II FACILITIES	OTHER	SOCIO-MED.	154	
		WV U SCHOOL OF MED		III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	SOCIO-MED.	253	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	253	
	PRIVATE	AVALON F, NY		III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	SOCIO-MED.	263	
				XI RESEARCH METHODOLCGIES	PROBLEM ANALYSIS	SOCIO-MED.	263	
		EMPIRE S MED, SCIENTIFIC + ED F, NY		III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	SOCIO-MED.	263	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	263	
		FORD F		III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	RES. + DEV.	169	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	RES. + DEV.	169	
		IL AGRIC ASSOC		IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	SOCIO-MED.	93	
		KELLOG F, W K		III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	SOCIO-MED.	38	5
				VI ECONOMIC/COST/FINANCING	PROBLEM ANALYSIS	SOCIO-MED.	38	5
		MILBANK MEMORIAL F		VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	239	
		RAND CORPORATION, THE		I PERSONNEL	RECOMMENDATION	SOCIO-MED.	298	11

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
STATE	PRIVATE	ROCKEFELLER F		III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	RES. + DEV.	169	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	RES. + DEV.	169	
		SEARS ROEBUCK F		VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	239	
		WV LEAGUE FOR NURSING		I PERSONNEL	RECOMMENDATION.	SOCIO-MED.	199	6
				II FACILITIES	RECOMMENDATION	SOCIO-MED.	199	6
		WV NURSES ASSOCIATION		I PERSONNEL	RECOMMENDATION	SOCIO-MED.	199	6
				II FACILITIES	RECOMMENDATION	SOCIO-MED.	199	6
	OTHER			I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	302	
					PROBLEM ANALYSIS	SOCIO-MED.	87	
							223	
							136	
					RECOMMENDATION	SOCIO-MED.	288	
							268	
							41	
						RES. + DEV.	221	
				II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	185	
					PROBLEM ANALYSIS	SOCIO-MED.	223	
							136	
					RECOMMENDATION	SOCIO-MED.	41	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	185	
					PROBLEM ANALYSIS	SOCIO-MED.	279	
					RECOMMENDATION	SOCIO-MED.	41	
						RES. + DEV.	164	
				IV EVALUATION AND QUALITY	FACT DESCRIPTION	SOCIO-MED.	302	
					PROBLEM ANALYSIS	SOCIO-MED.	284	
					RECOMMENDATION	SOCIO-MED.	41	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
STATE	OTHER			IV EVALUATION AND QUALITY	RECOMMENDATION	SOCIO-MED.	260	
						RES. + DEV.	221	
							163	
				V UTILIZATION OF SERVICES	PROBLEM ANALYSIS	SOCIO-MED.	87	
					RECOMMENDATION	SOCIO-MED.	288	
				VI ECONOMIC/COST/FINANCING	RECOMMENDATION	RES. + DEV.	163	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	279	
				IX UNIQUE PROBLEMS	PROBLEM ANALYSIS	SOCIO-MED.	223	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	284	
LOCAL	FEDERAL	DOL-MPR ADMIN		VII SOCIAL BEHAVIOR ASPECTS	RECOMMENDATION	SOCIO-MED.	118	9
				IX UNIQUE PROBLEMS	RECOMMENDATION	SOCIO-MED.	118	9
		DOT-FEDERAL HIGHWAY ADMIN		II FACILITIES	RECOMMENDATION	RES. + DEV.	145	6
				IV EVALUATION AND QUALITY	RECOMMENDATION	RES. + DEV.	145	6
		DOT-FEDERAL RAILROAD ADMIN		IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	RES. + DEV.	104	6
				X TECHNOLOGY	PROBLEM ANALYSIS	RES. + DEV.	104	6
		DOT-NHTSA		II FACILITIES	RECOMMENDATION	RES. + DEV.	53	
							52	15
				IV EVALUATION AND QUALITY	RECOMMENDATION	RES. + DEV.	53	
							52	15
		HEW		I PERSONNEL	OTHER	SOCIO-MED.	115	
				II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	275	
							143	
						RES. + DEV.	153	
							71	
							34	
					OTHER	SOCIO-MED.	115	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
LOCAL	FEDERAL	HEW		II FACILITIES	PROBLEM ANALYSIS	RES. + DEV.	184	
							78	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	275	
							143	
						RES. + DEV.	34	
					PROBLEM ANALYSIS	RES. + DEV.	184	
				IV EVALUATION AND QUALITY	FACT DESCRIPTION	RES. + DEV.	71	
					PROBLEM ANALYSIS	SOCIO-MED.	238	
						RES. + DEV.	162	
							78	
				V UTILIZATION OF SERVICES	FACT DESCRIPTION	SOCIO-MED.	275	
				VI ECONOMIC/COST/FINANCING	PROBLEM ANALYSIS	RES. + DEV.	184	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	275	
					PROBLEM ANALYSIS	SOCIO-MED.	119	
				IX UNIQUE PROBLEMS	FACT DESCRIPTION	RES. + DEV.	153	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	238	
		HEW-H SERS + MENTAL H ADMIN		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	182	
							31	
							5	
							285	
							321	
					PROBLEM ANALYSIS	RES. + DEV.	266	
				II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	146	
							182	
							31	
							5	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
LOCAL	FEDERAL	HEW-H SERS + MENTAL H ADMIN		II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	285	
							321	
					PROBLEM ANALYSIS	RES. + DEV.	266	
					RECOMMENDATION	RES. + DEV.	291	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	321	
					OTHER	RES. + DEV.	248	
					PROBLEM ANALYSIS	RES. + DEV.	66	
					RECOMMENDATION	RES. + DEV.	173	
				IV EVALUATION AND QUALITY	RECOMMENDATION	RES. + DEV.	173	
				V UTILIZATION OF SERVICES	FACT DESCRIPTION	SOCIO-MED.	146	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	226	
				VIII PHARMACY RELA. RESEARCH	FACT DESCRIPTION	SOCIO-MED.	31	
							5	
				IX UNIQUE PROBLEMS	FACT DESCRIPTION	SOCIO-MED.	146	
		HEW-OE-DIV OF COMPENSATORY ED		IV EVALUATION AND QUALITY	RECOMMENDATION	RES. + DEV.	316	-2
				IX UNIQUE PROBLEMS	RECOMMENDATION	RES. + DEV.	316	-2
		HEW-OFCE OF ED		IV EVALUATION AND QUALITY	FACT DESCRIPTION	SOCIO-MED.	117	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	117	
		HEW-PHS		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	99	
					PROBLEM ANALYSIS	RES. + DEV.	122	
				II FACILITIES	FACT DESCRIPTION	RES. + DEV.	73	
					PROBLEM ANALYSIS	SOCIO-MED.	225	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	RES. + DEV.	73	
					PROBLEM ANALYSIS	RES. + DEV.	385	
					RECOMMENDATION	RES. + DEV.	189	
				IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	RES. + DEV.	288	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
LOCAL	FEDERAL	HEW-PHS		V UTILIZATION OF SERVICES	FACT DESCRIPTION	SOCIO-MED.	99	
					PROBLEM ANALYSIS	SOCIO-MED.	244	
							137	
				VI ECONOMIC/COST/FINANCING	FACT DESCRIPTION	SOCIO-MED.	206	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	21	
					PROBLEM ANALYSIS	SOCIO-MED.	129	
							137	
						RES. + DEV.	122	
					RECOMMENDATION	RES. + DEV.	109	
				IX UNIQUE PROBLEMS	FACT DESCRIPTION	SOCIO-MED.	206	
							21	
					PROBLEM ANALYSIS	RES. + DEV.	305	
				X TECHNOLOGY	RECOMMENDATION	RES. + DEV.	17	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	137	
							244	
							225	
							129	
						RES. + DEV.	142	
		HEW-PHS-NIH		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	197	
				III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	SOCIO-MED.	197	
				V UTILIZATION OF SERVICES	PROBLEM ANALYSIS	SOCIO-MED.	67	13
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	33	7
							67	13
				IX UNIQUE PROBLEMS	PROBLEM ANALYSIS	SOCIO-MED.	67	13
							33	7
		HEW-PHS-NIH-NCHSRD		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	222	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
LOCAL	FEDERAL	HEW-PHS-NIH-NCHSRD		II FACILITIES	RECOMMENDATION	RES. + DEV.	245	11
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	RES. + DEV.	315	
				IV EVALUATION AND QUALITY	RECOMMENDATION	RES. + DEV.	245	11
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	RES. + DEV.	315	
					PROBLEM ANALYSIS	SOCIO-MED.	222	
		HEW-PHS-NIH-NIMH		II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	65	
						RES. + DEV.	177	
				IV EVALUATION AND QUALITY	FACT DESCRIPTION	RES. + DEV.	177	
				V UTILIZATION OF SERVICES	FACT DESCRIPTION	SOCIO-MED.	65	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	65	
							265	
				XI RESEARCH METHODOLOGIES	FACT DESCRIPTION	SOCIO-MED.	265	
		HEW-SOC + REHAB SER		II FACILITIES	RECOMMENDATION	RES. + DEV.	190	5
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	RES. + DEV.	170	
					PROBLEM ANALYSIS	RES. + DEV.	237	1
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	RES. + DEV.	170	
					PROBLEM ANALYSIS	RES. + DEV.	237	1
		HUD		VI ECONOMIC/COST/FINANCING	RECOMMENDATION	SOCIO-MED.	178	4
				IX UNIQUE PROBLEMS	RECOMMENDATION	SOCIO-MED.	178	4
		NOT OTHERWISE INDICATED		III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	RES. + DEV.	174	
				IX UNIQUE PROBLEMS	PROBLEM ANALYSIS	RES. + DEV.	174	
		OEO		II FACILITIES	FACT DESCRIPTION	RES. + DEV.	261	
							195	
							254	
							255	
					PROBLEM ANALYSIS	RES. + DEV.	183	

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GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
LOCAL	FEDERAL	OEO		II FACILITIES	RECOMMENDATION	RES. + DEV.	264	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	76	
						RES. + DEV.	256	
							195	
							254	
							255	
					PROBLEM ANALYSIS	SOCIO-MED.	69	
						RES. + DEV.	280	
							103	
					RECOMMENDATION	RES. + DEV.	264	
				IV EVALUATION AND QUALITY	FACT DESCRIPTION	RES. + DEV.	255	
							254	
							261	
							256	
				V UTILIZATION OF SERVICES	FACT DESCRIPTION	RES. + DEV.	261	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	76	
						RES. + DEV.	261	
					PROBLEM ANALYSIS	SOCIO-MED.	129	
							247	
							69	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	129	
						RES. + DEV.	280	
		USDA-AES AT HI S		II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	124	11
				III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	SOCIO-MED.	124	11
				IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	SOCIO-MED.	124	11
				VI ECONOMIC/COST/FINANCING	PROBLEM ANALYSIS	SOCIO-MED.	124	11

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Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES			SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
	TYPE	NAME	ST					
LOCAL	FEDERAL	USDA-AES AT WI S U		IX UNIQUE PROBLEMS	PROBLEM ANALYSIS	SOCIO-MED.	124	11
		USDA-AES AT MT S U		VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	33	7
				IX UNIQUE PROBLEMS	PROBLEM ANALYSIS	SOCIO-MED.	33	7
		USDA-CSRS		VI ECONOMIC/COST/FINANCING	FACT DESCRIPTION	SOCIO-MED.	273	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	25	
							26	
							273	
				IX UNIQUE PROBLEMS	FACT DESCRIPTION	SOCIO-MED.	25	
							26	
				XI RESEARCH METHODOLOGIES	FACT DESCRIPTION	SOCIO-MED.	25	
							26	
		USDA-ERS		II FACILITIES	FACT DESCRIPTION	RES. + DEV.	88	
				IV EVALUATION AND QUALITY	FACT DESCRIPTION	RES. + DEV.	88	
				XI RESEARCH METHODOLOGIES	FACT DESCRIPTION	RES. + DEV.	88	
		USDA-ERS-FMHA		IV EVALUATION AND QUALITY	FACT DESCRIPTION	SOCIO-MED.	81	
				IX UNIQUE PROBLEMS	FACT DESCRIPTION	SOCIO-MED.	81	
	REGIONAL	ARC		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	110	
					PROBLEM ANALYSIS	RES. + DEV.	102	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	110	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	RES. + DEV.	102	
		AREA WIDE+LOCAL PLNG FOR H ACTN INC, NY		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	125	
				II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	125	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	125	
		FRONTIER NURSING SER		I PERSONNEL	FACT DESCRIPTION	RES. + DEV.	310	
				VIII PHARMACY RELA. RESEARCH	FACT DESCRIPTION	RES. + DEV.	310	
		MOUNTAIN STATES REGIONAL MED PROG		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	285	

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GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
LOCAL	REGIONAL	MOUNTAIN STATES REGIONAL MED PROG		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	321	
						RES. + DEV.	198	
				II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	285	
							321	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	321	
						RES. + DEV.	198	
		NORTHLANDS REGIONAL MED PROG		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	318	
				II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	275	
					PROBLEM ANALYSIS	RES. + DEV.	184	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	275	
					PROBLEM ANALYSIS	SOCIO-MED.	318	
						RES. + DEV.	184	
				V UTILIZATION OF SERVICES	FACT DESCRIPTION	SOCIO-MED.	275	
				VI ECONOMIC/COST/FINANCING	PROBLEM ANALYSIS	RES. + DEV.	184	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	275	
	STATE	FL DEPT OF P WELFARE		II FACILITIES	OTHER	RES. + DEV.	150	
				IV EVALUATION AND QUALITY	OTHER	RES. + DEV.	150	
		IA DEPT OF P INSTRUCTION		I PERSONNEL	PROBLEM ANALYSIS	RES. + DEV.	301	
				II FACILITIES	PROBLEM ANALYSIS	RES. + DEV.	301	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	RES. + DEV.	301	
		ME REGIONAL MED PROG		II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	126	8
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	204	
				V UTILIZATION OF SERVICES	PROBLEM ANALYSIS	SOCIO-MED.	126	8
				VI ECONOMIC/COST/FINANCING	FACT DESCRIPTION	SOCIO-MED.	204	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	126	8
		MO		IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	SOCIO-MED.	276	

Appendix G-3 Research Publications

Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
LOCAL	STATE	MO		V UTILIZATION OF SERVICES	PROBLEM ANALYSIS	SOCIO-MED.	276	
		NC REGIONAL MED PROG		II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	121	
					RECOMMENDATION	RES. + DEV.	166	
				VII SOCIAL BEHAVIOR ASPECTS	RECOMMENDATION	RES. + DEV.	166	
		NM REGIONAL MED PROG		I PERSONNEL	PROBLEM ANALYSIS	RES. + DEV.	266	
				II FACILITIES	PROBLEM ANALYSIS	RES. + DEV.	266	
		OH AG RESEARCH + DEV CTR		V UTILIZATION OF SERVICES	RECOMMENDATION	SOCIO-MED.	281	7
				VII SOCIAL BEHAVIOR ASPECTS	RECOMMENDATION	SOCIO-MED.	281	7
		PA DEPT OF COMMUNITY AFFAIRS		II FACILITIES	FACT DESCRIPTION	RES. + DEV.	195	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	RES. + DEV.	195	
		TX DEPT OF MENTAL H		II FACILITIES	FACT DESCRIPTION	RES. + DEV.	177	
				IV EVALUATION AND QUALITY	FACT DESCRIPTION	RES. + DEV.	177	
		UT REGIONAL CHILD SER		II FACILITIES	RECOMMENDATION	SOCIO-MED.	231	5
				XI RESEARCH METHODOLOGIES	RECOMMENDATION	SOCIO-MED.	231	5
		WI		III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	SOCIO-MED.	69	
						RES. + DEV.	174	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	69	
				IX UNIQUE PROBLEMS	PROBLEM ANALYSIS	RES. + DEV.	174	
		WI DIV OF DENTAL H		II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	24	
				III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	SOCIO-MED.	24	
		WI DIV OF H		II FACILITIES	FACT DESCRIPTION	RES. + DEV.	191	
				XI RESEARCH METHODOLOGIES	FACT DESCRIPTION	RES. + DEV.	191	
	LOCAL	BANGOR MED H DEPT	ME	II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	143	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	143	
		CARBON CON BD OF ED-RGNL CHILD STUDY SER	UT	VII SOCIAL BEHAVIOR ASPECTS	OTHER	SOCIO-MED.	236	
				IX UNIQUE PROBLEMS	OTHER	SOCIO-MED.	236	

Appendix G-3 Research Publications

Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
LOCAL	LOCAL	CAYUGA CON H PLANNING COMMISSION	NY	IV EVALUATION AND QUALITY	FACT DESCRIPTION	SOCIO-MED.	111	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	111	
		CHESAPEAKE DEPT OF H	VA	II FACILITIES	FACT DESCRIPTION	RES. + DEV.	34	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	RES. + DEV.	34	
		CLAY CON H DEPT	KY	I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	13	
				II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	13	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	13	
		COMPREHENSIVE H PLNG COUNCIL OF NW PA		II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	62	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	62	
		HUNTINGTION COMMUNITY MENTAL H CTR	WV	IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	RES. + DEV.	299	8
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	RES. + DEV.	299	8
		JACKSON CON H DEPT	KY	I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	13	
				II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	13	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	13	
		LEE CON H DEPT	KY	I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	13	
				II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	13	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	13	
		OWSLEY CON H DEPT	KY	I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	13	
				II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	13	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	13	
		PENQUIS ME COMMUNITY ACTION GROUP	ME	II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	143	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	143	
		POLK CON NURSING SER	MN	II FACILITIES	PROBLEM ANALYSIS	RES. + DEV.	184	
				III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	RES. + DEV.	184	
				VI ECONOMIC/COST/FINANCING	PROBLEM ANALYSIS	RES. + DEV.	184	
		WESTERN PA REGIONAL MED PROG		II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	62	

Appendix G-3 Research Publications

Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
LOCAL	EDUCATIONAL	WV U		X TECHNOLOGY	FACT DESCRIPTION	RES. + DEV.	215	
		YALE U		IX UNIQUE PROBLEMS	OTHER	RES. + DEV.	192	
				X TECHNOLOGY	OTHER	RES. + DEV.	192	
		YALE U SCHOOL OF MED		II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	225	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	225	
	PRIVATE	CARNEGIE F		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	311	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	311	
		CAYUGA AREA+LOCAL PLAN FOR H ACTN INC,	NY	IV EVALUATION AND QUALITY	FACT DESCRIPTION	SOCIO-MED.	111	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	111	
		COMMONWEALTH F		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	311	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	311	
		FORD F		IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	SOCIO-MED.	49	13
				VI ECONOMIC/COST/FINANCING	PROBLEM ANALYSIS	SOCIO-MED.	49	13
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	49	13
		GILLETTE CO, THE		III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	RES. + DEV.	305	
				IX UNIQUE PROBLEMS	PROBLEM ANALYSIS	RES. + DEV.	305	
		MAYO CLINIC		II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	275	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	275	
				V UTILIZATION OF SERVICES	FACT DESCRIPTION	SOCIO-MED.	275	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	275	
		MILBANK MEMORIAL F		II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	213	
				IV EVALUATION AND QUALITY	FACT DESCRIPTION	SOCIO-MED.	220	
				V UTILIZATION OF SERVICES	FACT DESCRIPTION	SOCIO-MED.	220	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	213	
				XI RESEARCH METHODOLOGIES	FACT DESCRIPTION	SOCIO-MED.	213	
		ROSENBERG F		V UTILIZATION OF SERVICES	PROBLEM ANALYSIS	SOCIO-MED.	130	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
LOCAL	LOCAL	WESTERN PA REGIONAL MED PROG		XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	62	
	EDUCATIONAL	BOWMAN GRAY SCHOOL OF MED, NC		II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	121	
		FL S U SCHOOL OF SOCIAL WORK		II FACILITIES	RECOMMENDATION	RES. + DEV.	216	
				IV EVALUATION AND QUALITY	RECOMMENDATION	RES. + DEV.	216	
				VII SOCIAL BEHAVIOR ASPECTS	RECOMMENDATION	RES. + DEV.	216	
		GA COLLEGE OF MED		IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	RES. + DEV.	162	
		KY S MED SCHOOL		IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	SOCIO-MED.	152	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	152	
		LA S U		VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	22	
		MI S U		IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	SOCIO-MED.	49	13
				VI ECONOMIC/COST/FINANCING	PROBLEM ANALYSIS	SOCIO-MED.	49	13
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	49	13
		MS S U		III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	SOCIO-MED.	229	4
				IX UNIQUE PROBLEMS	PROBLEM ANALYSIS	SOCIO-MED.	229	4
		MT S U		VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	33	7
				IX UNIQUE PROBLEMS	PROBLEM ANALYSIS	SOCIO-MED.	33	7
		NM S U		VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	18	2
		NORTHWESTERN U SCHOOL OF MED		IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	SOCIO-MED.	238	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	238	
		TUFTS U SCHOOL OF MED		III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	75	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	75	
		U OF DE		VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	207	
		U OF FL		I PERSONNEL	PROBLEM ANALYSIS	RES. + DEV.	306	
				III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	RES. + DEV.	306	
		U OF FL CHILDRENS BU		VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	247	
		U OF FL COLL OF MED		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	311	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
LOCAL	EDUCATIONAL	U OF FL COLL OF MED		XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	311	
		U OF FL COLLEGE OF MED		IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	SOCIO-MED.	267	
				V UTILIZATION OF SERVICES	PROBLEM ANALYSIS	SOCIO-MED.	267	
				X TECHNOLOGY	PROBLEM ANALYSIS	SOCIO-MED.	267	
		U OF FL POPULATION COUNCIL		VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	247	
		U OF IA		IX UNIQUE PROBLEMS	PROBLEM ANALYSIS	SOCIO-MED.	107	
				XI RESEARCH METHODOLQGIES	PROBLEM ANALYSIS	SOCIO-MED.	107	
		U OF KY		I PERSONNEL	PROBLEM ANALYSIS	SOCIO-MED.	13	
				II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	13	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	13	
		U OF MD		II FACILITIES	RECOMMENDATION	RES. + DEV.	196	
		U OF MO AT COLUMBIA		VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	RES. + DEV.	210	
				XI RESEARCH METHODOLOGIES	FACT DESCRIPTION	RES. + DEV.	210	
		U OF MO COLLEGE OF AGRIC		V UTILIZATION OF SERVICES	PROBLEM ANALYSIS	SOCIO-MED.	137	
				VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	137	
				XI RESEARCH METHODOLCGIES	PROBLEM ANALYSIS	SOCIO-MED.	137	
		U OF NC SCHOOL OF MED		II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	65	
				V UTILIZATION OF SERVICES	FACT DESCRIPTION	SOCIO-MED.	65	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	65	
		U OF NC-CAROLINA POPULATION CENTER		II FACILITIES	PROBLEM ANALYSIS	RES. + DEV.	103	
				III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	RES. + DEV.	103	
		U OF WV SCHOOL OF MED		VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	119	
		WALDEN U, CA		II FACILITIES	FACT DESCRIPTION	RES. + DEV.	153	
				IX UNIQUE PROBLEMS	FACT DESCRIPTION	RES. + DEV.	153	
		WV U		IV EVALUATION AND QUALITY	FACT DESCRIPTION	RES. + DEV.	215	
				VI ECONOMIC/COST/FINANCING	FACT DESCRIPTION	RES. + DEV.	215	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
LOCAL	PRIVATE	ROSENBERG F		VII SOCIAL BEHAVIOR ASPECTS	PROBLEM ANALYSIS	SOCIO-MED.	130	
		SEARS ROEBUCK F		I PERSONNEL	PROBLEM ANALYSIS	RES. + DEV.	266	
				II FACILITIES	PROBLEM ANALYSIS	RES. + DEV.	266	
		STUDENT AMA		I PERSONNEL	FACT DESCRIPTION	SOCIO-MED.	54	
				IV EVALUATION AND QUALITY	FACT DESCRIPTION	SOCIO-MED.	54	
		TOWNSEND FUND		IV EVALUATION AND QUALITY	PROBLEM ANALYSIS	RES. + DEV.	208	
		WI PERIODONTIC SOCIETY		II FACILITIES	PROBLEM ANALYSIS	SOCIO-MED.	24	
				III ORGANIZATION AND ADM.	PROBLEM ANALYSIS	SOCIO-MED.	24	
	OTHER			I PERSONNEL	FACT DESCRIPTION	RES. + DEV.	295	
					OTHER	SOCIO-MED.	271	
					PROBLEM ANALYSIS	SOCIO-MED.	89	
							39	
						RES. + DEV.	258	
					RECOMMENDATION	RES. + DEV.	123	
				II FACILITIES	FACT DESCRIPTION	SOCIO-MED.	176	
							286	
						RES. + DEV.	269	
							114	
					PROBLEM ANALYSIS	SOCIO-MED.	28	
							89	
							39	
						RES. + DEV.	252	
					RECOMMENDATION	SOCIO-MED.	217	
							18	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	SOCIO-MED.	176	
						RES. + DEV.	114	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
LOCAL	OTHER			III ORGANIZATION AND ADM.	OTHER	SOCIO-MED.	151	
					PROBLEM ANALYSIS	RES. + DEV.	258	
							304	
							86	7
							252	
				IV EVALUATION AND QUALITY	FACT DESCRIPTION	SOCIO-MED.	307	
					PROBLEM ANALYSIS	RES. + DEV.	86	7
					RECOMMENDATION	SOCIO-MED.	134	
						RES. + DEV.	123	
				V UTILIZATION OF SERVICES	FACT DESCRIPTION	SOCIO-MED.	46	
							307	
					PROBLEM ANALYSIS	SOCIO-MED.	89	
				VI ECONOMIC/COST/FINANCING	FACT DESCRIPTION	RES. + DEV.	269	
					RECOMMENDATION	SOCIO-MED.	217	
				VII SOCIAL BEHAVIOR ASPECTS	FACT DESCRIPTION	SOCIO-MED.	2	
							228	
							307	
							46	
						RES. + DEV.	295	
					OTHER	SOCIO-MED.	32	
					PROBLEM ANALYSIS	SOCIO-MED.	224	
							127	
				VIII PHARMACY RELA. RESEARCH	RECOMMENDATION	SOCIO-MED.	134	
				IX UNIQUE PROBLEMS	OTHER	SOCIO-MED.	151	
				X TECHNOLOGY	OTHER	SOCIO-MED.	32	
				XI RESEARCH METHODOLOGIES	PROBLEM ANALYSIS	SOCIO-MED.	91	

Appendix G-3 Research Publications
Accepted - By Geographic Location, By Funding Source/Name (Continued)

GEOG LOCATION	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	OUTCOME TYPE	RESEARCH TYPE	DOC AC NO	EV PT
LOCAL	OTHER			XI RESEARCH METHODOLOGIES	RECOMMENDATION	SOCIO-MED.	10	
		VA MASON HOSPITAL, SEATTLE WA		II FACILITIES	FACT DESCRIPTION	RES. + DEV.	309	
				III ORGANIZATION AND ADM.	FACT DESCRIPTION	RES. + DEV.	309	

APPENDIX G-4

RESEARCH PUBLICATIONS ACCEPTED - BY OUTCOME AND RESEARCH TYPE, BY FUNDING SOURCE/NAME

APPENDIX G-4 RESEARCH PUBLICATIONS
ACCEPTED - BY OUTCOME AND RESEARCH TYPE, BY FUNDING SOURCE/NAME

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
FACT DESCRIPTION	SOCIO-MED.	FEDERAL	DOL-MPR ADMIN		IV EVALUATION AND QUALITY	REGIONAL	249	
					IX UNIQUE PROBLEMS	REGIONAL	249	
			HEW		II FACILITIES	LOCAL	275	
							143	
					III ORGANIZATION AND ADM.	LOCAL	275	
							143	
					V UTILIZATION OF SERVICES	LOCAL	275	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	275	
					VIII PHARMACY RELA. RESEARCH	NATIONAL	68	
					IX UNIQUE PROBLEMS	NATIONAL	68	
			HEW-H SERS + MENTAL H ADMIN		I PERSONNEL	REGIONAL	4	
							383	
						LOCAL	31	
							285	
							182	
							321	
							5	
					II FACILITIES	NATIONAL	148	
						REGIONAL	383	
						LOCAL	146	
							31	
							285	
							182	
							321	
							5	
					III ORGANIZATION AND ADM.	LOCAL	321	

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
FACT DESCRIPTION	SOCIO-MED.	FEDERAL	HEW-H SERS + MENTAL H ADMIN		V UTILIZATION OF SERVICES	LOCAL	146	
					VIII PHARMACY RELA. RESEARCH	LOCAL	5	
							31	
					IX UNIQUE PROBLEMS	LOCAL	146	
			HEW-OFCE OF ED		IV EVALUATION AND QUALITY	LOCAL	117	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	117	
			HEW-OFCE OF THE SECY		II FACILITIES	REGIONAL	64	
					III ORGANIZATION AND ADM.	REGIONAL	64	
			HEW-PHS		I PERSONNEL	NATIONAL	47	
							131	
						STATE	8	
							58	
						LOCAL	99	
					II FACILITIES	NATIONAL	131	
					IV EVALUATION AND QUALITY	STATE	58	
					V UTILIZATION OF SERVICES	NATIONAL	113	
						LOCAL	99	
					VI ECONOMIC/COST/FINANCING	LOCAL	286	
					VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	113	
						LOCAL	21	
					IX UNIQUE PROBLEMS	LOCAL	286	
							21	
			HEW-PHS-NIH-NIMH		II FACILITIES	LOCAL	65	
					V UTILIZATION OF SERVICES	LOCAL	65	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	265	
							65	

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
FACT DESCRIPTION	SOCIO-MED.	FEDERAL	HEW-PHS-NIH-NIMH		XI RESEARCH METHODOLOGIES	LOCAL	265	
			HUD		V UTILIZATION OF SERVICES	STATE	156	
					IX UNIQUE PROBLEMS	STATE	156	
			OEO		III ORGANIZATION AND ADM.	LOCAL	76	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	76	
			SENATE COMMITTEE-GOVT OPERATIONS		I PERSONNEL	NATIONAL	82	
					IV EVALUATION AND QUALITY	NATIONAL	82	
			TN VALLEY AUTHORITY		III ORGANIZATION AND ADM.	REGIONAL	183	
					IX UNIQUE PROBLEMS	REGIONAL	183	
			USDA-AES		VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	287	
					IX UNIQUE PROBLEMS	NATIONAL	287	
					XI RESEARCH METHODOLOGIES	NATIONAL	287	
			USDA-CSRS		VI ECONOMIC/COST/FINANCING	LOCAL	273	
					VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	180	
						LOCAL	25	
							26	
							273	
					IX UNIQUE PROBLEMS	LOCAL	25	
							26	
					XI RESEARCH METHODOLOGIES	LOCAL	25	
							26	
			USDA-ERS		I PERSONNEL	NATIONAL	277	
					II FACILITIES	NATIONAL	277	
					VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	277	
			USDA-ERS-FMHA		IV EVALUATION AND QUALITY	LOCAL	81	
					IX UNIQUE PROBLEMS	LOCAL	81	

Appendix G-4 Research Publications

Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
FACT DESCRIPTION	SOCIO-MED.	REGIONAL	ARC		I PERSONNEL	LOCAL	118	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	118	
			MOUNTAIN STATES REGIONAL MED PROG		I PERSONNEL	REGIONAL	303	
						LOCAL	285	
							321	
					II FACILITIES	REGIONAL	303	
						LOCAL	285	
							321	
					III ORGANIZATION AND ADM.	LOCAL	321	
			NORTHLANDS REGIONAL MED PROG		II FACILITIES	LOCAL	275	
					III ORGANIZATION AND ADM.	LOCAL	275	
					V UTILIZATION OF SERVICES	LOCAL	275	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	275	
		STATE	CO DEPT OF H		V UTILIZATION OF SERVICES	STATE	36	
					IX UNIQUE PROBLEMS	STATE	36	
			IA REGIONAL MED FROG		I PERSONNEL	STATE	133	
			ME REGIONAL MED PROG		III ORGANIZATION AND ADM.	LOCAL	204	
					VI ECONOMIC/COST/FINANCING	LOCAL	204	
			MN		I PERSONNEL	STATE	278	
					III ORGANIZATION AND ADM.	STATE	270	
			WA DEPT OF H		I PERSONNEL	STATE	68	
			WA DEPT OF SOCIAL + H SERS		I PERSONNEL	STATE	289	
							218	
							246	
							189	
							79	

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
FACT DESCRIPTION	SOCIO-MED.	STATE	MA DEPT OF SCCIAL + H SERS		I PERSONNEL	STATE	112	
		LOCAL	BANGOR MED H DEPT	ME	II FACILITIES	LOCAL	143	
					III ORGANIZATION AND ADM.	LOCAL	143	
			CAYUGA CON H PLANNING CCMMISSION	NY	IV EVALUATION AND QUALITY	LOCAL	111	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	111	
			PENQUIS ME COMMUNITY ACTION GROUP	ME	II FACILITIES	LOCAL	143	
					III ORGANIZATION AND ADM.	LOCAL	143	
		EDUCATIONAL	LA S U		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	22	
			OH S U		IX UNICUE PROBLEMS	STATE	74	
					XI RESEARCH METHODOLOGIES	STATE	74	
			TUFTS U SCHOOL OF MED		III ORGANIZATION AND ADM.	LOCAL	75	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	75	
			U OF DE		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	207	
			U OF IA		I PERSONNEL	STATE	133	
			U OF MN MED SCHCOL		I PERSONNEL	STATE	270	
					III ORGANIZATION AND ADM.	STATE	270	
			U OF NC SCHOOL OF MED		II FACILITIES	LOCAL	65	
					V UTILIZATION OF SERVICES	LOCAL	65	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	65	
		PRIVATE	CAYUGA AREA+LOCAL PLAN FOR H ACTN INC,	NY	IV EVALUATION AND QUALITY	LOCAL	111	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	111	
			MAYO CLINIC		II FACILITIES	LOCAL	275	
					III ORGANIZATION AND ADM.	LOCAL	275	
					V UTILIZATION OF SERVICES	LOCAL	275	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	275	
			MILBANK MEMORIAL F		II FACILITIES	LOCAL	213	

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Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
FACT DESCRIPTION	SOCIO-MED.	PRIVATE	MILBANK MEMORIAL F		IV EVALUATION AND QUALITY	LOCAL	220	
					V UTILIZATION OF SERVICES	LOCAL	220	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	213	
					XI RESEARCH METHODOLOGIES	LOCAL	213	
			STUDENT AMA		I PERSONNEL	LOCAL	54	
					IV EVALUATION AND QUALITY	LOCAL	54	
		OTHER			I PERSONNEL	NATIONAL	40	
							15	
						STATE	302	
					II FACILITIES	NATIONAL	15	
						STATE	185	
						LOCAL	176	
							286	
					III ORGANIZATION AND ADM.	NATIONAL	15	
						STATE	185	
						LOCAL	176	
					IV EVALUATION AND QUALITY	REGIONAL	96	
						STATE	302	
						LOCAL	307	
					V UTILIZATION OF SERVICES	NATIONAL	15	
						REGIONAL	181	
						LOCAL	46	
							307	
					VI ECONOMIC/COST/FINANCING	NATIONAL	40	
					VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	233	
						LOCAL	2	

Appendix G-4 Research Publications

Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES			SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
		TYPE	NAME	ST				
FACT DESCRIPTION	SOCIO-MED.	OTHER			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	228	
							397	
							46	
					IX UNIQUE PROBLEMS	NATIONAL	48	
					XI RESEARCH METHODOLOGIES	REGIONAL	181	
							96	
	RES. + DEV.	FEDERAL	DOI-BIA		III ORGANIZATION AND ADM.	REGIONAL	296	
					XI RESEARCH METHODOLOGIES	REGIONAL	296	
			HEW		II FACILITIES	LOCAL	153	
							71	
							34	
					III ORGANIZATION AND ADM.	LOCAL	34	
					IV EVALUATION AND QUALITY	LOCAL	71	
					IX UNIQUE PROBLEMS	LOCAL	153	
			HEW-H SERS + MENTAL H ADMIN		IV EVALUATION AND QUALITY	NATIONAL	186	
					VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	186	
			HEW-PHS		II FACILITIES	LOCAL	73	
					III ORGANIZATION AND ADM.	LOCAL	73	
			HEW-PHS-NIH-NCHSRD		III ORGANIZATION AND ADM.	LOCAL	315	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	315	
			HEW-PHS-NIH-NIMH		II FACILITIES	LOCAL	177	
					III ORGANIZATION AND ADM.	REGIONAL	296	
					IV EVALUATION AND QUALITY	LOCAL	177	
					XI RESEARCH METHODOLOGIES	REGIONAL	296	
			HEW-SOC + REHAB SER		III ORGANIZATION AND ADM.	LOCAL	178	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	178	

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Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
FACT DESCRIPTION	RES. + DEV.	FEDERAL	OEO		II FACILITIES	LOCAL	261	
							195	
							254	
							255	
					III ORGANIZATION AND ADM.	LOCAL	256	
							195	
							254	
							255	
					IV EVALUATION AND QUALITY	LOCAL	254	
							261	
							255	
							256	
					V UTILIZATION OF SERVICES	LOCAL	261	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	261	
			USDA-ERS		II FACILITIES	LOCAL	88	
					IV EVALUATION AND QUALITY	LOCAL	88	
					XI RESEARCH METHODOLOGIES	LOCAL	88	
			USDA-ERS-ECONOMIC DEV DIV		VII SOCIAL BEHAVIOR ASPECTS	STATE	313	
					IX UNIQUE PROBLEMS	STATE	313	
		REGIONAL	FRONTIER NURSING SER		I PERSONNEL	LOCAL	318	
					VIII PHARMACY RELA. RESEARCH	LOCAL	318	
			MOUNTAIN STATES REGIONAL MED PROG		I PERSONNEL	LOCAL	198	
					III ORGANIZATION AND ADM.	LOCAL	198	
			WA-AK REGIONAL MED PROG		I PERSONNEL	REGIONAL	317	
					III ORGANIZATION AND ADM.	REGIONAL	317	
		STATE	PA DEPT OF COMMUNITY AFFAIRS		II FACILITIES	LOCAL	195	

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
FACT DESCRIPTION	RES. + DEV.	STATE	PA DEPT OF COMMUNITY AFFAIRS		III ORGANIZATION AND ADM.	LOCAL	195	
			TX DEPT OF MENTAL H		II FACILITIES	LOCAL	177	
					IV EVALUATION AND QUALITY	LOCAL	177	
			WI DIV OF H		II FACILITIES	LOCAL	191	
					XI RESEARCH METHODOLOGIES	LOCAL	191	
		LOCAL	CHESAPEAKE DEPT OF H	VA	II FACILITIES	LOCAL	34	
					III ORGANIZATION AND ADM.	LOCAL	34	
		EDUCATIONAL	U OF MO AT COLUMBIA		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	210	
					XI RESEARCH METHODOLOGIES	LOCAL	210	
			WALDEN U, CA		II FACILITIES	LOCAL	153	
					IX UNIQUE PROBLEMS	LOCAL	153	
			WV U		IV EVALUATION AND QUALITY	LOCAL	215	
					VI ECONOMIC/COST/FINANCING	LOCAL	215	
					X TECHNOLOGY	LOCAL	215	
		OTHER			I PERSONNEL	LOCAL	295	
					II FACILITIES	LOCAL	269	
							114	
					III ORGANIZATION AND ADM.	LOCAL	114	
					VI ECONOMIC/COST/FINANCING	LOCAL	269	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	295	
			VA MASON HOSPITAL, SEATTLE WA		II FACILITIES	LOCAL	309	
					III ORGANIZATION AND ADM.	LOCAL	309	
OTHER	SOCIO-MED.	FEDERAL	DOD-ARMY MED SER CORPS		VI ECONOMIC/COST/FINANCING	NATIONAL	232	
			HEW		I PERSONNEL	NATIONAL	175	
							241	
						LOCAL	115	

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES			SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
		TYPE	NAME	ST				
OTHER	SOCIO-MED.	FEDERAL	HEW		II FACILITIES	NATIONAL	175	
							241	
						LOCAL	115	
					III ORGANIZATION AND ADM.	NATIONAL	175	
					IV EVALUATION AND QUALITY	NATIONAL	175	
					V UTILIZATION OF SERVICES	NATIONAL	175	
					VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	175	
			HEW-PHS		II FACILITIES	NATIONAL	314	
						STATE	116	
					III ORGANIZATION AND ADM.	NATIONAL	42	
					V UTILIZATION OF SERVICES	STATE	180	
							205	
							179	
					VI ECONOMIC/COST/FINANCING	NATIONAL	42	
					VII SOCIAL BEHAVIOR ASPECTS	STATE	116	
					IX UNIQUE PROBLEMS	STATE	116	
							180	
							205	
							179	
			HEW-PHS-DIV OF INDIAN H		II FACILITIES	NATIONAL	157	
					IX UNIQUE PROBLEMS	NATIONAL	157	
			HEW-PHS-NIH-NCHSRD		II FACILITIES	NATIONAL	165	
					III ORGANIZATION AND ADM.	NATIONAL	165	
			USDA		IX UNIQUE PROBLEMS	NATIONAL	168	
					XI RESEARCH METHODOLOGIES	NATIGNAL	168	
		REGIONAL	ARC		II FACILITIES	REGIONAL	193	

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
OTHER	SOCIO-MED.	REGIONAL	ARC		II FACILITIES	REGIONAL	194	
			WV REGIONAL MED PROG		I PERSONNEL	REGIONAL	297	
					II FACILITIES	REGIONAL	297	
		STATE	IN DEPT OF P INSTRUCTION		II FACILITIES	STATE	158	
					IV EVALUATION AND QUALITY	STATE	158	
			ME DEPT OF MENTAL H + CORRECTION		II FACILITIES	STATE	44	
					III ORGANIZATION AND ADM.	STATE	44	
					XI RESEARCH METHODOLOGIES	STATE	44	
			NC DEPT OF ADMIN		I PERSONNEL	STATE	171	
					II FACILITIES	STATE	171	
			NC DEPT OF P INSTRUCTION		II FACILITIES	STATE	283	
							282	
					IX UNIQUE PROBLEMS	STATE	283	
							282	
			OH DEPT OF H		I PERSONNEL	STATE	51	
			PA DEPT OF COMMUNITY AFFAIRS		II FACILITIES	STATE	209	
					IV EVALUATION AND QUALITY	STATE	209	
			PA DEPT OF H		II FACILITIES	STATE	116	
					VII SOCIAL BEHAVIOR ASPECTS	STATE	116	
					IX UNIQUE PROBLEMS	STATE	116	
			VT DEPT OF. P H + COMMUNITY MED		I PERSONNEL	STATE	154	
					II FACILITIES	STATE	154	
		LOCAL	CARBON CON BD OF ED-RGNL CHILD STUDY SER	UT	VII SOCIAL BEHAVIOR ASPECTS	LOCAL	236	
					IX UNIQUE PROBLEMS	LOCAL	236	
		EDUCATIONAL	IA S U		IV EVALUATION AND QUALITY	STATE	234	
					VI ECONOMIC/COST/FINANCING	STATE	234	

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES			SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
		TYPE	NAME	ST				
OTHER	SOCIO-MED.	EDUCATIONAL	MEHARR MED COL, NASHVILLE, TN		I PERSONNEL	REGIONAL	219	
					VI ECONOMIC/COST/FINANCING	REGIONAL	219	
			SOUTHWESTERN COOPERATIVE ED LAB		II FACILITIES	NATIONAL	128	
					IX UNIQUE PROBLEMS	NATIONAL	128	
			TX A+M		II FACILITIES	NATIONAL	283	
					IV EVALUATION AND QUALITY	NATIONAL	283	
			U OF TX		III ORGANIZATION AND ADM.	NATIONAL	274	
					VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	274	
			U OF VT		I PERSONNEL	STATE	154	
					II FACILITIES	STATE	154	
			U OF WV		I PERSONNEL	REGIONAL	297	
					II FACILITIES	REGIONAL	297	
		PRIVATE	FORD F, NY		III ORGANIZATION AND ADM.	NATIONAL	262	
					V UTILIZATION OF SERVICES	NATIONAL	262	
					VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	262	
			MONSANTO F, MO		III ORGANIZATION AND ADM.	NATIONAL	262	
					V UTILIZATION OF SERVICES	NATIONAL	262	
					VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	262	
			ROCKEFELLER F		III ORGANIZATION AND ADM.	NATIONAL	262	
					V UTILIZATION OF SERVICES	NATIONAL	262	
					VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	262	
		OTHER			I PERSONNEL	NATIONAL	187	
						REGIONAL	181	
						LOCAL	271	
					II FACILITIES	NATIONAL	160	
					III ORGANIZATION AND ADM.	NATIONAL	149	

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Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
OTHER	SOCIO-MED.	OTHER			III ORGANIZATION AND ADM.	REGIONAL	101	
						LOCAL	151	
					IV EVALUATION AND QUALITY	NATIONAL	149	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	32	
					IX UNIQUE PROBLEMS	NATIONAL	187	
						LOCAL	151	
					X TECHNOLOGY	NATIONAL	160	
						LOCAL	32	
	RES. + DEV.	FEDERAL	HEW		I PERSONNEL	REGIONAL	242	
						STATE	243	
					III ORGANIZATION AND ADM.	REGIONAL	242	
						STATE	27	
							243	
					IV EVALUATION AND QUALITY	STATE	27	
			HEW-H SERS + MENTAL H ADMIN		III ORGANIZATION AND ADM.	LOCAL	248	
			OEO		III ORGANIZATION AND ADM.	NATIONAL	272	
					VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	272	
			USDA-ES AT U OF VT		III ORGANIZATION AND ADM.	STATE	27	
					IV EVALUATION AND QUALITY	STATE	27	
		STATE	FL DEPT OF P WELFARE		II FACILITIES	LOCAL	158	
					IV EVALUATION AND QUALITY	LOCAL	158	
		EDUCATIONAL	YALE U		IX UNIQUE PROBLEMS	LOCAL	192	
					X TECHNOLOGY	LOCAL	192	
		PRIVATE	AMA		II FACILITIES	NATIONAL	120	
			POPULATION COUNCIL, THE		II FACILITIES	NATIONAL	161	
					IV EVALUATION AND QUALITY	NATIONAL	161	

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Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	FUNDING SOURCES ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
PROBLEM ANALYSIS	SOCIO-MED.	FEDERAL	DOI-BIA		VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	90	
					XI RESEARCH METHODOLOGIES	REGIONAL	90	
			DOL-MPR ADMIN		I PERSONNEL	STATE	201	12
					II FACILITIES	STATE	201	12
			HEW		I PERSONNEL	STATE	260	
					II FACILITIES	STATE	260	
					III ORGANIZATION AND ADM.	STATE	253	
							260	
					IV EVALUATION AND QUALITY	LOCAL	230	
					VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	80	
						STATE	253	
						LOCAL	119	
					IX UNIQUE PROBLEMS	REGIONAL	80	
					XI RESEARCH METHODOLOGIES	LOCAL	230	
			HEW-ASST SECY FOR PLNG + EVLTN		IV EVALUATION AND QUALITY	NATIONAL	20	5
					VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	20	5
			HEW-H SERS + MENTAL H ADMIN		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	226	
			HEW-PHS		II FACILITIES	STATE	130	
						LOCAL	225	
					IV EVALUATION AND QUALITY	NATIONAL	100	
					V UTILIZATION OF SERVICES	NATIONAL	140	9
						LOCAL	137	
							244	
					VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	3	
							140	9
						STATE	239	

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Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
PROBLEM ANALYSIS	SOCIO-MED.	FEDERAL	HEW-PHS		VII SOCIAL BEHAVIOR ASPECTS	STATE	19	
						LOCAL	129	
							137	
					XI RESEARCH METHODOLOGIES	NATIONAL	188	
							3	
						STATE	138	
						LOCAL	137	
							244	
							225	
							129	
			HEW-PHS-NIH		I PERSONNEL	LOCAL	197	
					III ORGANIZATION AND ADM.	LOCAL	197	
					IV EVALUATION AND QUALITY	NATIONAL	159	
					V UTILIZATION OF SERVICES	LOCAL	67	13
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	33	7
							67	13
					IX UNIQUE PROBLEMS	LOCAL	67	13
							33	7
					XI RESEARCH METHODOLOGIES	NATIONAL	159	
			HEW-PHS-NIH-NCHSRD		I PERSONNEL	LOCAL	222	
					IV EVALUATION AND QUALITY	NATIONAL	312	7
					V UTILIZATION OF SERVICES	NATIONAL	312	7
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	222	
			HEW-PHS-NIH-NIMH		II FACILITIES	NATIONAL	98	
					III ORGANIZATION AND ADM.	NATIONAL	98	
					VI ECONOMIC/COST/FINANCING	NATIONAL	43	

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Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES			SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
		TYPE	NAME	ST				
PROBLEM ANALYSIS	SOCIO-MED.	FEDERAL	HEW-PHS-NIH-NIMH		VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	98	
					XI RESEARCH METHODOLOGIES	NATIONAL	43	
			OEO		III ORGANIZATION AND ADM.	LOCAL	69	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	247	
							129	
							69	
					XI RESEARCH METHODOLOGIES	LOCAL	129	
			USDA-AES AT MI S U		II FACILITIES	LOCAL	124	11
					III ORGANIZATION AND ADM.	LOCAL	124	11
					IV EVALUATION AND QUALITY	LOCAL	124	11
					VI ECONOMIC/COST/FINANCING	LOCAL	124	11
					IX UNIQUE PROBLEMS	LOCAL	124	11
			USDA-AES AT MS		IV EVALUATION AND QUALITY	REGIONAL	77	
			USDA-AES AT MT S U		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	33	7
					IX UNIQUE PROBLEMS	LOCAL	33	7
			USDA-AES AT UT S U		I PERSONNEL	STATE	230	
					IV EVALUATION AND QUALITY	STATE	230	
					XI RESEARCH METHODOLOGIES	STATE	230	
			USDA-ERS		I PERSONNEL	NATIONAL	141	4
					III ORGANIZATION AND ADM.	NATIONAL	141	4
					IV EVALUATION AND QUALITY	NATIONAL	259	
					V UTILIZATION OF SERVICES	NATIONAL	141	4
							259	
					VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	227	4
			USDA-RDS		I PERSONNEL	NATIONAL	141	4
					III ORGANIZATION AND ADM.	NATIONAL	141	4

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OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
PROBLEM ANALYSIS	SOCIO-MED.	FEDERAL	USDA-RDS		V UTILIZATION OF SERVICES	NATIONAL	141	4
		REGIONAL	ARC		I PERSONNEL	REGIONAL	278	
					VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	278	
			AREA WIDE+LOCAL PLNG FOR H ACTN INC, NY		I PERSONNEL	LOCAL	125	
					II FACILITIES	LOCAL	125	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	125	
			NORTHLANDS REGIONAL MED PROG		I PERSONNEL	LOCAL	318	
					III ORGANIZATION AND ADM.	LOCAL	318	
		STATE	AK		I PERSONNEL	STATE	268	
					II FACILITIES	STATE	268	
					III ORGANIZATION AND ADM.	STATE	268	
			CO-S BOARD FOR COMMUNITY COLS+OCCUP+ED		I PERSONNEL	STATE	35	9
			IL BOARD OF HIGHER ED		I PERSONNEL	STATE	12	12
					XI RESEARCH METHODOLOGIES	STATE	12	12
			LA REGIONAL MED PROG		II FACILITIES	STATE	138	
					XI RESEARCH METHODOLOGIES	STATE	138	
			ME REGIONAL MED PROG		II FACILITIES	LOCAL	126	8
					V UTILIZATION OF SERVICES	LOCAL	126	8
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	126	8
			MO		IV EVALUATION AND QUALITY	LOCAL	276	
					V UTILIZATION OF SERVICES	LOCAL	276	
			NC BOARD OF H		IX UNIQUE PROBLEMS	STATE	92	
					XI RESEARCH METHODOLOGIES	STATE	92	
			NC REGIONAL MED FROG		II FACILITIES	LOCAL	121	
			WI		III ORGANIZATION AND ADM.	LOCAL	69	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	69	

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OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES			SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
		TYPE	NAME	ST				
PROBLEM ANALYSIS	SOCIO-MED.	STATE	MI DIV OF DENTAL H		II FACILITIES	LOCAL	24	
					III ORGANIZATION AND ADM.	LOCAL	24	
		LOCAL	CLAY CON H DEPT	KY	I PERSONNEL	LOCAL	13	
					II FACILITIES	LOCAL	13	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	13	
			COMPREHENSIVE H PLNG COUNCIL OF NW PA		II FACILITIES	LOCAL	62	
					XI RESEARCH METHODOLOGIES	LOCAL	62	
			JACKSON CON H DEPT	KY	I PERSONNEL	LOCAL	13	
					II FACILITIES	LOCAL	13	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	13	
			LEE CON H DEFT	KY	I PERSONNEL	LOCAL	13	
					II FACILITIES	LOCAL	13	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	13	
			OWSLEY CON H DEFT	KY	I PERSONNEL	LOCAL	13	
					II FACILITIES	LOCAL	13	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	13	
			WESTERN PA REGIONAL MED PROG		II FACILITIES	LOCAL	62	
					XI RESEARCH METHODOLOGIES	LOCAL	62	
		EDUCATIONAL	BOWMAN GRAY SCHOOL OF MED, NC		II FACILITIES	LOCAL	121	
			HARVARD U MED SCHOOL		VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	320	
					XI RESEARCH METHODOLOGIES	NATIONAL	320	
			KY S MED SCHOOL		IV EVALUATION AND QUALITY	LOCAL	152	
					XI RESEARCH METHODOLOGIES	LOCAL	152	
			MI S U		IV EVALUATION AND QUALITY	LOCAL	49	13
					VI ECONOMIC/COST/FINANCING	LOCAL	49	13
					XI RESEARCH METHODOLOGIES	LOCAL	49	13

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OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES			SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
		TYPE	NAME	ST				
PROBLEM ANALYSIS	SOCIO-MED.	EDUCATIONAL	MI S U COOPERATIVES		I PERSONNEL	STATE	61	
					II FACILITIES	STATE	61	
			MS S U		III ORGANIZATION AND ADM.	LOCAL	229	4
					IX UNIQUE PROBLEMS	LOCAL	229	4
			MT S U		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	33	7
					IX UNIQUE PROBLEMS	LOCAL	33	7
			NM S U		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	18	2
			NORTHWESTERN U SCHOOL OF MED		IV EVALUATION AND QUALITY	LOCAL	238	
					XI RESEARCH METHODOLOGIES	LOCAL	238	
			OH S U ES		I PERSONNEL	STATE	78	
					II FACILITIES	STATE	78	
					XI RESEARCH METHODOLOGIES	STATE	78	
			U OF FL CHILDRENS BU		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	247	
			U OF FL COLL OF MED		I PERSONNEL	LOCAL	311	
					XI RESEARCH METHODOLOGIES	LOCAL	311	
			U OF FL COLLEGE OF MED		IV EVALUATION AND QUALITY	LOCAL	267	
					V UTILIZATION OF SERVICES	LOCAL	267	
					X TECHNOLOGY	LOCAL	267	
			U OF FL POPULATION COUNCIL		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	247	
			U OF IA		IX UNIQUE PROBLEMS	LOCAL	107	
					XI RESEARCH METHODOLOGIES	LOCAL	107	
			U OF KY		I PERSONNEL	LOCAL	13	
					II FACILITIES	LOCAL	13	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	13	
			U OF MO		VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	3	
					XI RESEARCH METHODOLOGIES	NATIONAL	3	

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
PROBLEM ANALYSIS	SOCIO-MED.	EDUCATIONAL	U OF MO COLLEGE OF AGRIC		V UTILIZATION OF SERVICES	LOCAL	137	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	137	
					XI RESEARCH METHODOLOGIES	LOCAL	137	
			U OF WV SCHOOL OF MED		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	119	
			WV U SCHOOL OF MED		III ORGANIZATION AND ADM.	STATE	253	
					VII SOCIAL BEHAVIOR ASPECTS	STATE	253	
			YALE U SCHOOL OF MED		II FACILITIES	LOCAL	225	
					XI RESEARCH METHODOLOGIES	LOCAL	225	
		PRIVATE	AM CANCER SOCIETY		IX UNIQUE PROBLEMS	REGIONAL	167	
					XI RESEARCH METHODOLOGIES	REGIONAL	167	
			AVALON F, NY		III ORGANIZATION AND ADM.	STATE	263	
					XI RESEARCH METHODOLOGIES	STATE	263	
			CARNEGIE F		I PERSONNEL	LOCAL	311	
					XI RESEARCH METHODOLOGIES	LOCAL	311	
			COMMONWEALTH F		I PERSONNEL	LOCAL	311	
					XI RESEARCH METHODOLOGIES	LOCAL	311	
			EMPIRE S MED, SCIENTIFIC + ED F, NY		III ORGANIZATION AND ADM.	STATE	263	
					XI RESEARCH METHODOLOGIES	STATE	263	
			FORD F		IV EVALUATION AND QUALITY	LOCAL	49	13
					VI ECONOMIC/COST/FINANCING	LOCAL	49	13
					XI RESEARCH METHODOLOGIES	LOCAL	49	13
			GUTHRIE F FOR MED RESEARCH		I PERSONNEL	REGIONAL	29	
					VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	29	
			IL AGRIC ASSOC		IV EVALUATION AND QUALITY	STATE	93	
			KELLOG F, W K		III ORGANIZATION AND ADM.	STATE	30	5
					VI ECONOMIC/COST/FINANCING	STATE	30	5

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
PROBLEM ANALYSIS	SOCIO-MED.	PRIVATE	MILBANK MEMORIAL F		VII SOCIAL BEHAVIOR ASPECTS	STATE	239	
			ROSENBERG F		V UTILIZATION OF SERVICES	LOCAL	130	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	130	
			SEARS ROEBUCK F		VII SOCIAL BEHAVIOR ASPECTS	STATE	239	
			STUDENT AMERICA MED ASSOC		I PERSONNEL	REGIONAL	278	
					VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	278	
			WI PERIODONTIC SOCIETY		II FACILITIES	LOCAL	24	
					III ORGANIZATION AND ADM.	LOCAL	24	
		OTHER			I PERSONNEL	STATE	136	
							87	
							223	
						LOCAL	89	
							39	
					II FACILITIES	STATE	136	
							223	
						LOCAL	28	
							89	
							39	
					III ORGANIZATION AND ADM.	NATIONAL	135	
						STATE	279	
					IV EVALUATION AND QUALITY	STATE	284	
					V UTILIZATION OF SERVICES	STATE	87	
						LOCAL	89	
					VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	211	
						STATE	279	
						LOCAL	127	

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
PROBLEM ANALYSIS	SOCIO-MED.	OTHER			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	224	
					IX UNIQUE PROBLEMS	NATIONAL	135	
						STATE	223	
					XI RESEARCH METHODOLOGIES	REGIONAL	211	
						STATE	284	
						LOCAL	91	
	RES. + DEV.	FEDERAL	DOT-FEDERAL RAILROAD ADMIN		IV EVALUATION AND QUALITY	LOCAL	184	6
					X TECHNOLOGY	LOCAL	104	6
			HEW		I PERSONNEL	REGIONAL	37	
					II FACILITIES	REGIONAL	37	
						LOCAL	70	
							184	
					III ORGANIZATION AND ADM.	STATE	169	
						LOCAL	184	
					IV EVALUATION AND QUALITY	LOCAL	70	
							162	
					VI ECONOMIC/COST/FINANCING	LOCAL	184	
					VII SOCIAL BEHAVIOR ASPECTS	STATE	169	
			HEW-H SERS + MENTAL H ADMIN		I PERSONNEL	LOCAL	266	
					II FACILITIES	LOCAL	266	
					III ORGANIZATION AND ADM.	LOCAL	66	
			HEW-PHS		I PERSONNEL	LOCAL	122	
					III ORGANIZATION AND ADM.	NATIONAL	84	
						LOCAL	305	
					IV EVALUATION AND QUALITY	LOCAL	208	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	122	

Appendix G-4 Research Publications

Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES			SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
		TYPE	NAME	ST				
PROBLEM ANALYSIS	RES. + DEV.	FEDERAL	HEW-PHS		IX UNIQUE PROBLEMS	LOCAL	305	
					XI RESEARCH METHODOLOGIES	NATIONAL	84	
						LOCAL	142	
			HEW-SOC + REHAB SER		III ORGANIZATION AND ADM.	LOCAL	237	1
					VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	57	
						LOCAL	237	1
					XI RESEARCH METHODOLOGIES	NATIONAL	57	
			HEW-SRS-REHAB SERS ADMIN		IV EVALUATION AND QUALITY	STATE	97	3
					VII SOCIAL BEHAVIOR ASPECTS	STATE	97	3
			NOT OTHERWISE INDICATED		III ORGANIZATION AND ADM.	LOCAL	174	
					IX UNIQUE PROBLEMS	LOCAL	174	
			OEO		II FACILITIES	LOCAL	103	
					III ORGANIZATION AND ADM.	STATE	169	
						LOCAL	280	
							103	
					VII SOCIAL BEHAVIOR ASPECTS	STATE	169	
					XI RESEARCH METHODOLOGIES	LOCAL	280	
			USDA-AES AT WA S U		I PERSONNEL	STATE	212	13
					III ORGANIZATION AND ADM.	STATE	212	13
					VI ECONOMIC/COST/FINANCING	STATE	212	13
					VII SOCIAL BEHAVIOR ASPECTS	STATE	212	13
					IX UNIQUE PROBLEMS	STATE	212	13
			USDA-ERS		I PERSONNEL	NATIONAL	202	
			USDA-ES		II FACILITIES	STATE	14	
					VII SOCIAL BEHAVIOR ASPECTS	STATE	14	
		REGIONAL	ARC		I PERSONNEL	LOCAL	102	

Appendix G-4 Research Publications

Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	AC	DOC NO	EV PT
PROBLEM ANALYSIS	RES. + DEV.	REGIONAL	ARC		III ORGANIZATION AND ADM.	REGIONAL		6	
					XI RESEARCH METHODOLOGIES	LOCAL		102	
			CO-WY REGIONAL MED PROG		I PERSONNEL	REGIONAL		37	
					II FACILITIES	REGIONAL		37	
			NORTHLANDS REGIONAL MED PROG		II FACILITIES	LOCAL		184	
					III ORGANIZATION AND ADM.	LOCAL		184	
					VI ECONOMIC/COST/FINANCING	LOCAL		184	
		STATE	IA DEPT OF P INSTRUCTION		I PERSONNEL	LOCAL		301	
					II FACILITIES	LOCAL		301	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL		301	
			NM REGIONAL MED PROG		I PERSONNEL	LOCAL		266	
					II FACILITIES	LOCAL		266	
			OK REGIONAL MED PROG		II FACILITIES	REGIONAL		7	
					X TECHNOLOGY	REGIONAL		7	
			WI		III ORGANIZATION AND ADM.	LOCAL		174	
					IX UNIQUE PROBLEMS	LOCAL		174	
		LOCAL	HUNTINGTION COMMUNITY MENTAL H CTR	WV	IV EVALUATION AND QUALITY	LOCAL		299	8
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL		299	8
			POLK CON NURSING SER	MN	II FACILITIES	LOCAL		184	
					III ORGANIZATION AND ADM.	LOCAL		184	
					VI ECONOMIC/COST/FINANCING	LOCAL		184	
		EDUCATIONAL	GA COLLEGE OF MED		IV EVALUATION AND QUALITY	LOCAL		162	
			OH S U		I PERSONNEL	STATE		55	
					II FACILITIES	STATE		55	
			U OF FL		I PERSONNEL	LOCAL		306	
					III ORGANIZATION AND ADM.	LOCAL		306	

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
PROBLEM ANALYSIS	RES. + DEV.	EDUCATIONAL	U OF NC-CAROLINA POPULATION CENTER		II FACILITIES	LOCAL	103	
					III ORGANIZATION AND ADM.	LOCAL	103	
		PRIVATE	FORD F		III ORGANIZATION AND ADM.	STATE	169	
					VII SOCIAL BEHAVIOR ASPECTS	STATE	169	
			GILLETTE CO, THE		III ORGANIZATION AND ADM.	LOCAL	305	
					IX UNIQUE PROBLEMS	LOCAL	305	
			MILBANK MEMORIAL F		III ORGANIZATION AND ADM.	NATIONAL	84	
					XI RESEARCH METHODOLOGIES	NATIONAL	84	
			ROCKEFELLER F		III ORGANIZATION AND ADM.	STATE	169	
					VII SOCIAL BEHAVIOR ASPECTS	STATE	169	
			SEARS ROEBUCK F		I PERSONNEL	LOCAL	266	
					II FACILITIES	LOCAL	266	
			TOWNSEND FUND		IV EVALUATION AND QUALITY	LOCAL	288	
		OTHER			I PERSONNEL	LOCAL	258	
					II FACILITIES	LOCAL	252	
					III ORGANIZATION AND ADM.	LOCAL	86	7
							304	
							258	
							252	
					IV EVALUATION AND QUALITY	LOCAL	86	7
					X TECHNOLOGY	NATIONAL	144	
RECOMMENDATION	SOCIO-MED.	FEDERAL	DOL-MPR ADMIN		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	118	9
					IX UNIQUE PROBLEMS	LOCAL	118	9
			DOT		II FACILITIES	STATE	257	
			HEW		III ORGANIZATION AND ADM.	STATE	48	14
					V UTILIZATION OF SERVICES	STATE	48	14

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
RECOMMENDATION	SOCIO-MED.	FEDERAL	HEW		VI ECONOMIC/COST/FINANCING	STATE	48	14
					VIII PHARMACY RELA. RESEARCH	STATE	48	14
					X TECHNOLOGY	STATE	48	14
			HEW-H SERS + MENTAL H ADMIN		I PERSONNEL	STATE	298	
					III ORGANIZATION AND ADM.	NATIONAL	292	9
					VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	292	9
						STATE	298	
			HEW-OFCE OF THE SECY		I PERSONNEL	NATIONAL	94	9
					IV EVALUATION AND QUALITY	NATIONAL	94	9
					VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	94	9
			HEW-PHS		I PERSONNEL	STATE	132	5
					II FACILITIES	STATE	257	
			HEW-PHS-CTR FOR DIS CONT		III ORGANIZATION AND ADM.	NATIONAL	188	
					XI RESEARCH METHODOLOGIES	NATIONAL	188	
			HUD		III ORGANIZATION AND ADM.	STATE	251	2
					IV EVALUATION AND QUALITY	STATE	251	2
					VI ECONOMIC/COST/FINANCING	LOCAL	178	4
					IX UNIQUE PROBLEMS	LOCAL	178	4
			OEO-PROG PLANNING + EVLTN DIV		V UTILIZATION OF SERVICES	NATIONAL	56	
					VI ECONOMIC/COST/FINANCING	NATIONAL	56	
			TN VALLEY AUTHORITY		III ORGANIZATION AND ADM.	REGIONAL	1	
							23	
					IV EVALUATION AND QUALITY	REGIONAL	1	
							23	
		REGIONAL	MOUNTAIN STATES REGIONAL MED PROG		I PERSONNEL	REGIONAL	58	
					IV EVALUATION AND QUALITY	REGIONAL	58	

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
RECOMMENDATION	SOCIO-MED.	REGIONAL	WESTERN INTERSTATE COMMSN FOR HIGHER ED		VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	172	
		STATE	HI DEPT OF H		II FACILITIES	STATE	147	6
					V UTILIZATION OF SERVICES	STATE	147	6
			MD COMPREHENSIVE H PLNG GROUP		I PERSONNEL	STATE	139	10
					II FACILITIES	STATE	139	10
					III ORGANIZATION AND ADM.	STATE	139	10
			ME REGIONAL MED PROG-RES+EVLTN SER		II FACILITIES	STATE	300	7
					IV EVALUATION AND QUALITY	STATE	300	7
			NY DEPT OF ED		I PERSONNEL	STATE	200	6
					V UTILIZATION OF SERVICES	STATE	200	6
			OH AG RESEARCH + DEV CTR		V UTILIZATION OF SERVICES	LOCAL	201	7
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	201	7
			OR S COMPREHENSIVE H PLAN		III ORGANIZATION AND ADM.	STATE	40	14
					V UTILIZATION OF SERVICES	STATE	40	14
					VI ECONOMIC/COST/FINANCING	STATE	40	14
					VIII PHARMACY RELA. RESEARCH	STATE	40	14
					X TECHNOLOGY	STATE	40	14
			PA DEPT OF ED		I PERSONNEL	STATE	293	13
			UT REGIONAL CHILD SER		II FACILITIES	LOCAL	231	5
					XI RESEARCH METHODOLOGIES	LOCAL	231	5
			WA GOVERNERS TASK FORCE ON R AFFAIRS		IV EVALUATION AND QUALITY	STATE	250	1
					IX UNIQUE PROBLEMS	STATE	250	1
		PRIVATE	AMA-R EMERGENCY MED SERS PLAN		II FACILITIES	NATIONAL	16	
					III ORGANIZATION AND ADM.	NATIONAL	16	
			RAND CORPORATION, THE		I PERSONNEL	STATE	290	11
			WV LEAGUE FOR NURSING		I PERSONNEL	STATE	199	6

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
RECOMMENDATION	SOCIO-MED.	PRIVATE	WV LEAGUE FOR NURSING		II FACILITIES	STATE	199	6
			WV NURSES ASSOCIATION		I PERSONNEL	STATE	199	6
					II FACILITIES	STATE	199	6
		OTHER			I PERSONNEL	NATIONAL	63	
						STATE	280	
							41	
							260	
					II FACILITIES	STATE	41	
						LOCAL	10	
							217	
					III ORGANIZATION AND ADM.	STATE	41	
					IV EVALUATION AND QUALITY	NATIONAL	63	
						STATE	41	
							260	
						LOCAL	134	
					V UTILIZATION OF SERVICES	NATIONAL	63	
						STATE	280	
					VI ECONOMIC/COST/FINANCING	LOCAL	217	
					VIII PHARMACY RELA. RESEARCH	LOCAL	134	
					XI RESEARCH METHODOLOGIES	LOCAL	10	
	RES. + DEV.	FEDERAL	DOT		II FACILITIES	STATE	85	
					IV EVALUATION AND QUALITY	STATE	85	
			DOT-FEDERAL HIGHWAY ADMIN		II FACILITIES	LOCAL	145	6
					IV EVALUATION AND QUALITY	LOCAL	145	6
			DOT-NHTSA		II FACILITIES	STATE	11	
						LOCAL	52	15

Appendix G-4 Research Publications

Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
RECOMMENDATION	RES. + DEV.	FEDERAL	DOT-NHTSA		II FACILITIES	LOCAL	53	
					III ORGANIZATION AND ADM.	STATE	11	
					IV EVALUATION AND QUALITY	STATE	11	
						LOCAL	52	15
							53	
					VI ECONOMIC/COST/FINANCING	STATE	11	
			HEW		I PERSONNEL	NATIONAL	105	
					III ORGANIZATION AND ADM.	NATIONAL	83	
							105	
					XI RESEARCH METHODOLOGIES	NATIONAL	83	
			HEW-H SERS + MENTAL H ADMIN		II FACILITIES	LOCAL	291	
					III ORGANIZATION AND ADM.	LOCAL	173	
					IV EVALUATION AND QUALITY	LOCAL	173	
			HEW-OE-DIV OF COMPENSATORY ED		IV EVALUATION AND QUALITY	LOCAL	316	-2
					IX UNIQUE PROBLEMS	LOCAL	316	-2
			HEW-PHS		III ORGANIZATION AND ADM.	LOCAL	109	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	109	
					X TECHNOLOGY	LOCAL	17	
			HEW-PHS-ADA+MHA-MENTAL H		III ORGANIZATION AND ADM.	NATIONAL	95	13
					IV EVALUATION AND QUALITY	NATIONAL	95	13
			HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES	STATE	72	17
					III ORGANIZATION AND ADM.	STATE	72	17
			HEW-PHS-NIH		II FACILITIES	REGIONAL	294	
						STATE	11	
					III ORGANIZATION AND ADM.	REGIONAL	294	
						STATE	11	

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
RECOMMENDATION	RES. + DEV.	FEDERAL	HEW-PHS-NIH		IV EVALUATION AND QUALITY	STATE	11	
					VI ECONOMIC/COST/FINANCING	STATE	11	
					X TECHNOLOGY	REGIONAL	294	
			HEW-PHS-NIH-NCHSRD		I PERSONNEL	STATE	155	8
					II FACILITIES	LOCAL	245	11
					III ORGANIZATION AND ADM.	NATIONAL	38	
					IV EVALUATION AND QUALITY	LOCAL	245	11
					VI ECONOMIC/COST/FINANCING	NATIONAL	38	
					VII SOCIAL BEHAVIOR ASPECTS	STATE	155	8
			HEW-SOC + REHAB SER		II FACILITIES	LOCAL	198	5
			HEW-SRS		IV EVALUATION AND QUALITY	STATE	59	10
					IX UNIQUE PROBLEMS	STATE	59	10
					X TECHNOLOGY	STATE	59	10
			OEO		II FACILITIES	LOCAL	264	
					III ORGANIZATION AND ADM.	NATIONAL	106	
						LOCAL	264	
					VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	106	
			USDA-AES AT OR S U		I PERSONNEL	REGIONAL	9	
					II FACILITIES	REGIONAL	9	
					IV EVALUATION AND QUALITY	REGIONAL	9	
					IX UNIQUE PROBLEMS	REGIONAL	9	
		REGIONAL	NORTHLANDS REGIONAL MED PROG		I PERSONNEL	REGIONAL	235	
					VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	235	
		STATE	IL		II FACILITIES	STATE	11	
					III ORGANIZATION AND ADM.	STATE	11	
					IV EVALUATION AND QUALITY	STATE	11	

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
RECOMMENDATION	RES. + DEV.	STATE	IL		VI ECONOMIC/COST/FINANCING	STATE	11	
			MD		II FACILITIES	STATE	85	
					IV EVALUATION AND QUALITY	STATE	85	
			NC REGIONAL MED PROG		II FACILITIES	LOCAL	166	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	166	
			PA		III ORGANIZATION AND ADM.	STATE	45	
					IV EVALUATION AND QUALITY	STATE	45	
		EDUCATIONAL	FL S U SCHOOL OF SOCIAL WORK		II FACILITIES	LOCAL	216	
					IV EVALUATION AND QUALITY	LOCAL	216	
					VII SOCIAL BEHAVIOR ASPECTS	LOCAL	216	
			U OF IA		I PERSONNEL	STATE	214	8
					II FACILITIES	STATE	214	8
			U OF MO		II FACILITIES	LOCAL	196	
			U OF WV SCHOOL OF MED		I PERSONNEL	NATIONAL	185	
					III ORGANIZATION AND ADM.	NATIONAL	185	
		OTHER			I PERSONNEL	STATE	221	
						LOCAL	123	
					II FACILITIES	NATIONAL	308	
							240	
					III ORGANIZATION AND ADM.	NATIONAL	319	
							308	
							240	
						STATE	164	
					IV EVALUATION AND QUALITY	STATE	163	
							221	
						LOCAL	123	

Appendix G-4 Research Publications
Accepted - By Outcome and Research Type, By Funding Source/Name (Continued)

OUTCOME TYPE	RESEARCH TYPE	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	FUNDING SOURCES ST	SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT
RECOMMENDATION	RES. + DEV.	OTHER			VI ECONOMIC/COST/FINANCING	NATIONAL	248	
							319	
						STATE	163	

APPENDIX G-5

RESEARCH PUBLICATIONS ACCEPTED - BY GEOGRAPHIC AREA, BY SUBJECT CATEGORY

APPENDIX G-5 RESEARCH PUBLICATIONS
ACCEPTED - BY GEOGRAPHIC AREA, BY SUBJECT CATEGORY

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
NATIONAL	I PERSONNEL	15		FACT DESCRIPTION	SOCIO-MED.
		40		FACT DESCRIPTION	SOCIO-MED.
		47		FACT DESCRIPTION	SOCIO-MED.
		63		RECOMMENDATION	SOCIO-MED.
		82		FACT DESCRIPTION	SOCIO-MED.
		94	9	RECOMMENDATION	SOCIO-MED.
		105		RECOMMENDATION	RES. + DEV.
		131		FACT DESCRIPTION	SOCIO-MED.
		141	4	PROBLEM ANALYSIS	SOCIO-MED.
		175		OTHER	SOCIO-MED.
		187		OTHER	SOCIO-MED.
		202		PROBLEM ANALYSIS	RES. + DEV.
		241		OTHER	SOCIO-MED.
		277		FACT DESCRIPTION	SOCIO-MED.
	II FACILITIES	15		FACT DESCRIPTION	SOCIO-MED.
		16		RECOMMENDATION	SOCIO-MED.
		98		PROBLEM ANALYSIS	SOCIO-MED.
		120		OTHER	RES. + DEV.
		128		OTHER	SOCIO-MED.
		131		FACT DESCRIPTION	SOCIO-MED.
		148		FACT DESCRIPTION	SOCIO-MED.
		157		OTHER	SOCIO-MED.
		160		OTHER	SOCIO-MED.
		161		OTHER	RES. + DEV.
		165		OTHER	SOCIO-MED.
		175		OTHER	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
NATIONAL	II FACILITIES	203		OTHER	SOCIO-MED.
		240		RECOMMENDATION	RES. + DEV.
		241		OTHER	SOCIO-MED.
		277		FACT DESCRIPTION	SOCIO-MED.
		308		RECOMMENDATION	RES. + DEV.
		314		OTHER	SOCIO-MED.
	III CRGANIZATION AND ADM.	15		FACT DESCRIPTION	SOCIO-MED.
		16		RECOMMENDATION	SOCIO-MED.
		38		RECOMMENDATION	RES. + DEV.
		42		OTHER	SOCIO-MED.
		83		RECOMMENDATION	RES. + DEV.
		84		PROBLEM ANALYSIS	RES. + DEV.
		95	13	RECOMMENDATION	RES. + DEV.
		98		PROBLEM ANALYSIS	SOCIO-MED.
		105		RECOMMENDATION	RES. + DEV.
		106		RECOMMENDATION	RES. + DEV.
		135		PROBLEM ANALYSIS	SOCIO-MED.
		141	4	PROBLEM ANALYSIS	SOCIO-MED.
		149		OTHER	SOCIO-MED.
		165		OTHER	SOCIO-MED.
		175		OTHER	SOCIO-MED.
		183		RECOMMENDATION	SOCIO-MED.
		240		RECOMMENDATION	RES. + DEV.
		262		OTHER	SOCIO-MED.
		272		OTHER	RES. + DEV.
		274		OTHER	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
NATIONAL	III ORGANIZATION AND ADM.	292	9	RECOMMENDATION	SOCIO-MED.
		308		RECOMMENDATION	RES. + DEV.
		319		RECOMMENDATION	RES. + DEV.
	IV EVALUATION AND QUALITY	20	5	PROBLEM ANALYSIS	SOCIO-MED.
		63		RECOMMENDATION	SOCIO-MED.
		82		FACT DESCRIPTION	SOCIO-MED.
		94	9	RECOMMENDATION	SOCIO-MED.
		95	13	RECCMMENDATION	RES. + DEV.
		108		PROBLEM ANALYSIS	SOCIO-MED.
		149		OTHER	SOCIO-MED.
		159		PROBLEM ANALYSIS	SOCIO-MED.
		161		OTHER	RES. + DEV.
		175		OTHER	SOCIO-MED.
		186		FACT DESCRIPTION	RES. + DEV.
		203		OTHER	SOCIO-MED.
		259		PROBLEM ANALYSIS	SOCIO-MED.
		312	7	PROBLEM ANALYSIS	SOCIO-MED.
	V UTILIZATION OF SERVICES	15		FACT DESCRIPTION	SOCIO-MED.
		56		RECOMMENDATION	SOCIO-MED.
		63		RECOMMENDATION	SOCIO-MED.
		113		FACT DESCRIPTION	SOCIO-MED.
		140	9	PROBLEM ANALYSIS	SOCIO-MED.
		141	4	PROBLEM ANALYSIS	SOCIO-MED.
		175		OTHER	SOCIO-MED.
		259		PROBLEM ANALYSIS	SOCIO-MED.
		262		OTHER	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
NATIONAL	V UTILIZATION OF SERVICES	312	7	PROBLEM ANALYSIS	SOCIO-MED.
	VI ECONOMIC/COST/FINANCING	38		RECOMMENDATION	RES. + DEV.
		40		FACT DESCRIPTION	SOCIO-MED.
		42		OTHER	SOCIO-MED.
		43		PROBLEM ANALYSIS	SOCIO-MED.
		56		RECOMMENDATION	SOCIO-MED.
		232		OTHER	SOCIO-MED.
		240		RECOMMENDATION	RES. + DEV.
		319		RECOMMENDATION	RES. + DEV.
	VII SOCIAL BEHAVIOR ASPECTS	3		PROBLEM ANALYSIS	SOCIO-MED.
		20	5	PROBLEM ANALYSIS	SOCIO-MED.
		57		PROBLEM ANALYSIS	RES. + DEV.
		94	9	RECOMMENDATION	SOCIO-MED.
		98		PROBLEM ANALYSIS	SOCIO-MED.
		106		RECOMMENDATION	RES. + DEV.
		113		FACT DESCRIPTION	SOCIO-MED.
		140	9	PROBLEM ANALYSIS	SOCIO-MED.
		175		OTHER	SOCIO-MED.
		186		FACT DESCRIPTION	RES. + DEV.
		233		FACT DESCRIPTION	SOCIO-MED.
		262		OTHER	SOCIO-MED.
		272		OTHER	RES. + DEV.
		274		OTHER	SOCIO-MED.
		277		FACT DESCRIPTION	SOCIO-MED.
		287		FACT DESCRIPTION	SOCIO-MED.
		292	9	RECOMMENDATION	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
NATIONAL	VII SOCIAL BEHAVIOR ASPECTS	320		PROBLEM ANALYSIS	SOCIO-MED.
	VIII PHARMACY RELA. RESEARCH	60		FACT DESCRIPTION	SOCIO-MED.
	IX UNIQUE PROBLEMS	40		FACT DESCRIPTION	SOCIO-MED.
		60		FACT DESCRIPTION	SOCIO-MED.
		128		OTHER	SOCIO-MED.
		135		PROBLEM ANALYSIS	SOCIO-MED.
		157		OTHER	SOCIO-MED.
		168		OTHER	SOCIO-MED.
		187		OTHER	SOCIO-MED.
		287		FACT DESCRIPTION	SOCIO-MED.
	X TECHNOLOGY	144		PROBLEM ANALYSIS	RES. + DEV.
		160		OTHER	SOCIO-MED.
	XI RESEARCH METHODOLOGIES	3		PROBLEM ANALYSIS	SOCIO-MED.
		43		PROBLEM ANALYSIS	SOCIO-MED.
		57		PROBLEM ANALYSIS	RES. + DEV.
		83		RECOMMENDATION	RES. + DEV.
		84		PROBLEM ANALYSIS	RES. + DEV.
		108		PROBLEM ANALYSIS	SOCIO-MED.
		159		PROBLEM ANALYSIS	SOCIO-MED.
		168		OTHER	SOCIO-MED.
		188		RECOMMENDATION	SOCIO-MED.
		287		FACT DESCRIPTION	SOCIO-MED.
		320		PROBLEM ANALYSIS	SOCIO-MED.
REGIONAL	I PERSONNEL	4		FACT DESCRIPTION	SOCIO-MED.
		9		RECOMMENDATION	RES. + DEV.
		29		PROBLEM ANALYSIS	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
REGIONAL	I PERSONNEL	37		PROBLEM ANALYSIS	RES. + DEV.
		50		RECOMMENDATION	SOCIO-MED.
		101		OTHER	SOCIO-MED.
		219		OTHER	SOCIO-MED.
		235		RECOMMENDATION	RES. + DEV.
		242		OTHER	RES. + DEV.
		278		PROBLEM ANALYSIS	SOCIO-MED.
		297		OTHER	SOCIO-MED.
		303		FACT DESCRIPTION	SOCIO-MED.
		317		FACT DESCRIPTION	RES. + DEV.
	II FACILITIES	7		PROBLEM ANALYSIS	RES. + DEV.
		9		RECOMMENDATION	RES. + DEV.
		37		PROBLEM ANALYSIS	RES. + DEV.
		64		FACT DESCRIPTION	SOCIO-MED.
		193		OTHER	SOCIO-MED.
		194		OTHER	SOCIO-MED.
		294		RECOMMENDATION	RES. + DEV.
		297		OTHER	SOCIO-MED.
		303		FACT DESCRIPTION	SOCIO-MED.
	III ORGANIZATION AND ADM.	1		RECOMMENDATION	SOCIO-MED.
		6		PROBLEM ANALYSIS	RES. + DEV.
		23		RECOMMENDATION	SOCIO-MED.
		64		FACT DESCRIPTION	SOCIO-MED.
		101		OTHER	SOCIO-MED.
		183		FACT DESCRIPTION	SOCIO-MED.
		242		OTHER	RES. + DEV.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
REGIONAL	III ORGANIZATION AND ADM.	294		RECOMMENDATION	RES. + DEV.
		296		FACT DESCRIPTION	RES. + DEV.
		317		FACT DESCRIPTION	RES. + DEV.
	IV EVALUATION AND QUALITY	1		RECOMMENDATION	SOCIO-MED.
		9		RECOMMENDATION	RES. + DEV.
		23		RECOMMENDATION	SOCIO-MED.
		50		RECOMMENDATION	SOCIO-MED.
		77		PROBLEM ANALYSIS	SOCIO-MED.
		96		FACT DESCRIPTION	SOCIO-MED.
		249		FACT DESCRIPTION	SOCIO-MED.
	V UTILIZATION OF SERVICES	181		FACT DESCRIPTION	SOCIC-MED.
	VI ECONOMIC/COST/FINANCING	219		OTHER	SOCIO-MED.
	VII SOCIAL BEHAVIOR ASPECTS	29		PROBLEM ANALYSIS	SOCIO-MED.
		80		PROBLEM ANALYSIS	SOCIO-MED.
		90		PROBLEM ANALYSIS	SOCIO-MED.
		130		FACT DESCRIPTION	SOCIO-MED.
		172		RECOMMENDATION	SOCIO-MED.
		211		PROBLEM ANALYSIS	SOCIO-MED.
		227	4	PROBLEM ANALYSIS	SOCIO-MED.
		235		RECOMMENDATION	RES. + DEV.
		278		PROBLEM ANALYSIS	SOCIO-MED.
	IX UNIQUE PROBLEMS	9		RECOMMENDATION	RES. + DEV.
		80		PROBLEM ANALYSIS	SOCIO-MED.
		167		PROBLEM ANALYSIS	SOCIO-MED.
		183		FACT DESCRIPTION	SOCIO-MED.
		249		FACT DESCRIPTION	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
REGIONAL	X TECHNOLOGY	7		PROBLEM ANALYSIS	RES. + DEV.
		294		RECOMMENDATION	RES. + DEV.
	XI RESEARCH METHODOLOGIES	90		PROBLEM ANALYSIS	SOCIO-MED.
		96		FACT DESCRIPTION	SOCIO-MED.
		167		PROBLEM ANALYSIS	SOCIO-MED.
		181		FACT DESCRIPTION	SOCIO-MED.
		211		PROBLEM ANALYSIS	SOCIO-MED.
		296		FACT DESCRIPTION	RES. + DEV.
STATE	I PERSONNEL	8		FACT DESCRIPTION	SOCIO-MED.
		12	12	PROBLEM ANALYSIS	SOCIO-MED.
		35	9	PROBLEM ANALYSIS	SOCIO-MED.
		41		RECOMMENDATION	SOCIO-MED.
		51		OTHER	SOCIO-MED.
		55		PROBLEM ANALYSIS	RES. + DEV.
		58		FACT DESCRIPTION	SOCIO-MED.
		61		PROBLEM ANALYSIS	SOCIO-MED.
		68		FACT DESCRIPTION	SOCIO-MED.
		78		PROBLEM ANALYSIS	SOCIO-MED.
		79		FACT DESCRIPTION	SOCIO-MED.
		87		PROBLEM ANALYSIS	SOCIO-MED.
		112		FACT DESCRIPTION	SOCIO-MED.
		132	5	RECOMMENDATION	SOCIO-MED.
		133		FACT DESCRIPTION	SOCIO-MED.
		136		PROBLEM ANALYSIS	SOCIO-MED.
		139	18	RECOMMENDATION	SOCIO-MED.
		154		OTHER	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
STATE	I PERSONNEL	155	8	RECOMMENDATION	RES. + DEV.
		171		OTHER	SOCIO-MED.
		189		FACT DESCRIPTION	SOCIO-MED.
		199	6	RECOMMENDATION	SOCIO-MED.
		200	6	RECOMMENDATION	SOCIO-MED.
		201	12	PROBLEM ANALYSIS	SOCIO-MED.
		212	13	PROBLEM ANALYSIS	RES. + DEV.
		214	8	RECOMMENDATION	RES. + DEV.
		218		FACT DESCRIPTION	SOCIO-MED.
		221		RECOMMENDATION	RES. + DEV.
		223		PROBLEM ANALYSIS	SOCIO-MED.
		230		PROBLEM ANALYSIS	SOCIO-MED.
		243		OTHER	RES. + DEV.
		246		FACT DESCRIPTION	SOCIO-MED.
		260		RECOMMENDATION	SOCIO-MED.
		268		PROBLEM ANALYSIS	SOCIO-MED.
		270		FACT DESCRIPTION	SOCIO-MED.
		288		RECOMMENDATION	SOCIO-MED.
		289		FACT DESCRIPTION	SOCIO-MED.
		290	11	RECOMMENDATION	SOCIO-MED.
		293	13	RECOMMENDATION	SOCIO-MED.
		298		RECOMMENDATION	SOCIO-MED.
		302		FACT DESCRIPTION	SOCIO-MED.
	II FACILITIES	11		RECOMMENDATION	RES. + DEV.
		14		PROBLEM ANALYSIS	RES. + DEV.
		41		RECOMMENDATION	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
STATE	II FACILITIES	44		OTHER	SOCIO-MED.
		55		PROBLEM ANALYSIS	RES. + DEV.
		61		PROBLEM ANALYSIS	SOCIO-MED.
		72	17	RECOMMENDATION	RES. + DEV.
		78		PROBLEM ANALYSIS	SOCIO-MED.
		85		RECOMMENDATION	RES. + DEV.
		116		OTHER	SOCIO-MED.
		136		PROBLEM ANALYSIS	SOCIO-MED.
		138		PROBLEM ANALYSIS	SOCIO-MED.
		139	18	RECOMMENDATION	SOCIO-MED.
		147	6	RECOMMENDATION	SOCIO-MED.
		154		OTHER	SOCIO-MED.
		158		OTHER	SOCIO-MED.
		171		OTHER	SOCIO-MED.
		185		FACT DESCRIPTION	SOCIO-MED.
		199	6	RECOMMENDATION	SOCIO-MED.
		201	12	PROBLEM ANALYSIS	SOCIO-MED.
		209		OTHER	SOCIO-MED.
		214	8	RECOMMENDATION	RES. + DEV.
		223		PROBLEM ANALYSIS	SOCIO-MED.
		257		RECOMMENDATION	SOCIO-MED.
		268		PROBLEM ANALYSIS	SOCIO-MED.
		282		OTHER	SOCIO-MED.
		283		OTHER	SOCIO-MED.
		300	7	RECOMMENDATION	SOCIO-MED.
	III ORGANIZATION AND ADM.	11		RECOMMENDATION	RES. + DEV.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
STATE	III ORGANIZATION AND ADM.	27		OTHER	RES. + DEV.
		30	5	PROBLEM ANALYSIS	SOCIO-MED.
		41		RECOMMENDATION	SOCIO-MED.
		44		OTHER	SOCIO-MED.
		45		RECOMMENDATION	RES. + DEV.
		48	14	RECOMMENDATION	SOCIO-MED.
		72	17	RECOMMENDATION	RES. + DEV.
		139	18	RECOMMENDATION	SOCIO-MED.
		164		RECOMMENDATION	RES. + DEV.
		169		PROBLEM ANALYSIS	RES. + DEV.
		185		FACT DESCRIPTION	SOCIO-MED.
		212	13	PROBLEM ANALYSIS	RES. + DEV.
		243		OTHER	RES. + DEV.
		251	2	RECOMMENDATION	SOCIO-MED.
		253		PROBLEM ANALYSIS	SOCIO-MED.
		263		PROBLEM ANALYSIS	SOCIO-MED.
		268		PROBLEM ANALYSIS	SOCIO-MED.
		270		FACT DESCRIPTION	SOCIO-MED.
		279		PROBLEM ANALYSIS	SOCIO-MED.
	IV EVALUATION AND QUALITY	11		RECOMMENDATION	RES. + DEV.
		27		OTHER	RES. + DEV.
		41		RECOMMENDATION	SOCIO-MED.
		45		RECOMMENDATION	RES. + DEV.
		58		FACT DESCRIPTION	SOCIO-MED.
		59	10	RECOMMENDATION	RES. + DEV.
		85		RECOMMENDATION	RES. + DEV.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
STATE	IV EVALUATION AND QUALITY	93		PROBLEM ANALYSIS	SOCIO-MED.
		97	3	PROBLEM ANALYSIS	RES. + DEV.
		158		OTHER	SOCIO-MED.
		163		RECOMMENDATION	RES. + DEV.
		209		OTHER	SOCIO-MED.
		221		RECOMMENDATION	RES. + DEV.
		230		PROBLEM ANALYSIS	SOCIO-MED.
		234		OTHER	SOCIO-MED.
		250	1	RECOMMENDATION	SOCIO-MED.
		251	2	RECOMMENDATION	SOCIO-MED.
		260		RECOMMENDATION	SOCIO-MED.
		284		PROBLEM ANALYSIS	SOCIO-MED.
		300	7	RECOMMENDATION	SOCIO-MED.
		302		FACT DESCRIPTION	SOCIO-MED.
	V UTILIZATION OF SERVICES	36		FACT DESCRIPTION	SOCIO-MED.
		48	14	RECOMMENDATION	SOCIO-MED.
		87		PROBLEM ANALYSIS	SOCIO-MED.
		147	6	RECOMMENDATION	SOCIO-MED.
		156		FACT DESCRIPTION	SOCIO-MED.
		179		OTHER	SOCIO-MED.
		180		OTHER	SOCIO-MED.
		200	6	RECOMMENDATION	SOCIO-MED.
		205		OTHER	SOCIO-MED.
		288		RECOMMENDATION	SOCIO-MED.
	VI ECONOMIC/COST/FINANCING	11		RECOMMENDATION	RES. + DEV.
		30	5	PROBLEM ANALYSIS	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
STATE	VI ECONOMIC/COST/FINANCING	48	14	RECOMMENDATION	SOCIO-MED.
		163		RECOMMENDATION	RES. + DEV.
		212	13	PROBLEM ANALYSIS	RES. + DEV.
		234		OTHER	SOCIO-MED.
	VII SOCIAL BEHAVIOR ASPECTS	14		PROBLEM ANALYSIS	RES. + DEV.
		19		PROBLEM ANALYSIS	SOCIO-MED.
		97	3	PROBLEM ANALYSIS	RES. + DEV.
		116		OTHER	SOCIO-MED.
		155	8	RECOMMENDATION	RES. + DEV.
		169		PROBLEM ANALYSIS	RES. + DEV.
		212	13	PROBLEM ANALYSIS	RES. + DEV.
		239		PROBLEM ANALYSIS	SOCIO-MED.
		253		PROBLEM ANALYSIS	SOCIO-MED.
		279		PROBLEM ANALYSIS	SOCIO-MED.
		298		RECOMMENDATION	SOCIO-MED.
		313		FACT DESCRIPTION	RES. + DEV.
	VIII PHARMACY RELA. RESEARCH	48	14	RECOMMENDATION	SOCIO-MED.
	IX UNIQUE PROBLEMS	36		FACT DESCRIPTION	SOCIO-MED.
		59	10	RECOMMENDATION	RES. + DEV.
		74		FACT DESCRIPTION	SOCIO-MED.
		92		PROBLEM ANALYSIS	SOCIO-MED.
		116		OTHER	SOCIO-MED.
		156		FACT DESCRIPTION	SOCIO-MED.
		179		OTHER	SOCIO-MED.
		180		OTHER	SOCIO-MED.
		205		OTHER	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
STATE	IX UNIQUE PROBLEMS	212	13	PROBLEM ANALYSIS	RES. + DEV.
		223		PROBLEM ANALYSIS	SOCIO-MED.
		250	1	RECOMMENDATION	SOCIO-MED.
		282		OTHER	SOCIO-MED.
		283		OTHER	SOCIO-MED.
		313		FACT DESCRIPTION	RES. + DEV.
	X TECHNOLOGY	48	14	RECOMMENDATION	SOCIO-MED.
		59	10	RECOMMENDATION	RES. + DEV.
	XI RESEARCH METHODOLOGIES	12	12	PROBLEM ANALYSIS	SOCIO-MED.
		44		OTHER	SOCIO-MED.
		74		FACT DESCRIPTION	SOCIO-MED.
		78		PROBLEM ANALYSIS	SOCIO-MED.
		92		PROBLEM ANALYSIS	SOCIO-MED.
		138		PROBLEM ANALYSIS	SOCIO-MED.
		230		PROBLEM ANALYSIS	SOCIO-MED.
		263		PROBLEM ANALYSIS	SOCIO-MED.
		284		PROBLEM ANALYSIS	SOCIO-MED.
LOCAL	I PERSONNEL	5		FACT DESCRIPTION	SOCIO-MED.
		13		PROBLEM ANALYSIS	SOCIO-MED.
		31		FACT DESCRIPTION	SOCIO-MED.
		39		PROBLEM ANALYSIS	SOCIO-MED.
		54		FACT DESCRIPTION	SOCIO-MED.
		89		PROBLEM ANALYSIS	SOCIO-MED.
		99		FACT DESCRIPTION	SOCIO-MED.
		102		PROBLEM ANALYSIS	RES. + DEV.
		110		FACT DESCRIPTION	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
LOCAL	I PERSONNEL	115		OTHER	SOCIO-MED.
		122		PROBLEM ANALYSIS	RES. + DEV.
		123		RECOMMENDATION	RES. + DEV.
		125		PROBLEM ANALYSIS	SOCIO-MED.
		182		FACT DESCRIPTION	SOCIO-MED.
		197		PROBLEM ANALYSIS	SOCIO-MED.
		196		FACT DESCRIPTION	RES. + DEV.
		222		PROBLEM ANALYSIS	SOCIO-MED.
		258		PROBLEM ANALYSIS	RES. + DEV.
		266		PROBLEM ANALYSIS	RES. + DEV.
		271		OTHER	SOCIO-MED.
		285		FACT DESCRIPTION	SOCIO-MED.
		295		FACT DESCRIPTION	RES. + DEV.
		301		PROBLEM ANALYSIS	RES. + DEV.
		306		PROBLEM ANALYSIS	RES. + DEV.
		310		FACT DESCRIPTION	RES. + DEV.
		311		PROBLEM ANALYSIS	SOCIO-MED.
		318		PROBLEM ANALYSIS	SOCIO-MED.
		321		FACT DESCRIPTION	SOCIO-MED.
	II FACILITIES	5		FACT DESCRIPTION	SOCIO-MED.
		10		RECOMMENDATION	SOCIO-MED.
		13		PROBLEM ANALYSIS	SOCIO-MED.
		24		PROBLEM ANALYSIS	SOCIO-MED.
		28		PROBLEM ANALYSIS	SOCIO-MED.
		31		FACT DESCRIPTION	SOCIO-MED.
		34		FACT DESCRIPTION	RES. + DEV.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
LOCAL	II FACILITIES	39		PROBLEM ANALYSIS	SOCIO-MED.
		52	15	RECOMMENDATION	RES. + DEV.
		53		RECOMMENDATION	RES. + DEV.
		62		PROBLEM ANALYSIS	SOCIO-MED.
		65		FACT DESCRIPTION	SOCIO-MED.
		70		PROBLEM ANALYSIS	RES. + DEV.
		71		FACT DESCRIPTION	RES. + DEV.
		73		FACT DESCRIPTION	RES. + DEV.
		88		FACT DESCRIPTION	RES. + DEV.
		89		PROBLEM ANALYSIS	SOCIO-MED.
		103		PROBLEM ANALYSIS	RES. + DEV.
		114		FACT DESCRIPTION	RES. + DEV.
		115		OTHER	SOCIO-MED.
		121		PROBLEM ANALYSIS	SOCIO-MED.
		124	11	PROBLEM ANALYSIS	SOCIO-MED.
		125		PROBLEM ANALYSIS	SOCIO-MED.
		126	8	PROBLEM ANALYSIS	SOCIO-MED.
		143		FACT DESCRIPTION	SOCIO-MED.
		145	6	RECOMMENDATION	RES. + DEV.
		146		FACT DESCRIPTION	SOCIO-MED.
		150		OTHER	RES. + DEV.
		153		FACT DESCRIPTION	RES. + DEV.
		166		RECOMMENDATION	RES. + DEV.
		176		FACT DESCRIPTION	SOCIO-MED.
		177		FACT DESCRIPTION	RES. + DEV.
		182		FACT DESCRIPTION	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
LOCAL	II FACILITIES	184		PROBLEM ANALYSIS	RES. + DEV.
		190	5	RECOMMENDATION	RES. + DEV.
		191		FACT DESCRIPTION	RES. + DEV.
		195		FACT DESCRIPTION	RES. + DEV.
		196		RECOMMENDATION	RES. + DEV.
		215		RECOMMENDATION	RES. + DEV.
		217		RECOMMENDATION	SOCIO-MED.
		213		FACT DESCRIPTION	SOCIO-MED.
		225		PROBLEM ANALYSIS	SOCIO-MED.
		231	5	RECOMMENDATION	SOCIO-MED.
		245	11	RECOMMENDATION	RES. + DEV.
		252		PROBLEM ANALYSIS	RES. + DEV.
		254		FACT DESCRIPTION	RES. + DEV.
		255		FACT DESCRIPTION	RES. + DEV.
		261		FACT DESCRIPTION	RES. + DEV.
		264		RECOMMENDATION	RES. + DEV.
		266		PROBLEM ANALYSIS	RES. + DEV.
		269		FACT DESCRIPTION	RES. + DEV.
		275		FACT DESCRIPTION	SOCIO-MED.
		285		FACT DESCRIPTION	SOCIO-MED.
		286		FACT DESCRIPTION	SOCIO-MED.
		291		RECOMMENDATION	RES. + DEV.
		301		PROBLEM ANALYSIS	RES. + DEV.
		309		FACT DESCRIPTION	RES. + DEV.
		321		FACT DESCRIPTION	SOCIO-MED.
	III CRGANIZATION AND ADM.	24		PROBLEM ANALYSIS	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
LOCAL	III ORGANIZATION AND ADM.	34		FACT DESCRIPTION	RES. + DEV.
		66		PROBLEM ANALYSIS	RES. + DEV.
		69		PROBLEM ANALYSIS	SOCIO-MED.
		73		FACT DESCRIPTION	RES. + DEV.
		75		FACT DESCRIPTION	SOCIO-MED.
		76		FACT DESCRIPTION	SOCIO-MED.
		86	7	PROBLEM ANALYSIS	RES. + DEV.
		103		PROBLEM ANALYSIS	RES. + DEV.
		109		RECOMMENDATION	RES. + DEV.
		114		FACT DESCRIPTION	RES. + DEV.
		124	11	PROBLEM ANALYSIS	SOCIO-MED.
		143		FACT DESCRIPTION	SOCIO-MED.
		151		OTHER	SOCIO-MED.
		170		FACT DESCRIPTION	RES. + DEV.
		173		RECOMMENDATION	RES. + DEV.
		174		PROBLEM ANALYSIS	RES. + DEV.
		176		FACT DESCRIPTION	SOCIO-MED.
		184		PROBLEM ANALYSIS	RES. + DEV.
		195		FACT DESCRIPTION	RES. + DEV.
		197		PROBLEM ANALYSIS	SOCIO-MED.
		198		FACT DESCRIPTION	RES. + DEV.
		204		FACT DESCRIPTION	SOCIO-MED.
		229	4	PROBLEM ANALYSIS	SOCIO-MED.
		237	1	PROBLEM ANALYSIS	RES. + DEV.
		248		OTHER	RES. + DEV.
		252		PROBLEM ANALYSIS	RES. + DEV.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
LOCAL	III ORGANIZATION AND ADM.	254		FACT DESCRIPTION	RES. + DEV.
		255		FACT DESCRIPTION	RES. + DEV.
		256		FACT DESCRIPTION	RES. + DEV.
		258		PROBLEM ANALYSIS	RES. + DEV.
		264		RECOMMENDATION	RES. + DEV.
		275		FACT DESCRIPTION	SOCIO-MED.
		280		PROBLEM ANALYSIS	RES. + DEV.
		304		PROBLEM ANALYSIS	RES. + DEV.
		305		PROBLEM ANALYSIS	RES. + DEV.
		306		PROBLEM ANALYSIS	RES. + DEV.
		309		FACT DESCRIPTION	RES. + DEV.
		315		FACT DESCRIPTION	RES. + DEV.
		318		PROBLEM ANALYSIS	SOCIO-MED.
		321		FACT DESCRIPTION	SOCIO-MED.
	IV EVALUATION AND QUALITY	49	13	PROBLEM ANALYSIS	SOCIO-MED.
		52	15	RECOMMENDATION	RES. + DEV.
		53		RECOMMENDATION	RES. + DEV.
		54		FACT DESCRIPTION	SOCIO-MED.
		70		PROBLEM ANALYSIS	RES. + DEV.
		71		FACT DESCRIPTION	RES. + DEV.
		81		FACT DESCRIPTION	SOCIO-MED.
		86	7	PROBLEM ANALYSIS	RES. + DEV.
		88		FACT DESCRIPTION	RES. + DEV.
		104	6	PROBLEM ANALYSIS	RES. + DEV.
		111		FACT DESCRIPTION	SOCIO-MED.
		117		FACT DESCRIPTION	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
LOCAL	IV EVALUATION AND QUALITY	123		RECOMMENDATION	RES. + DEV.
		124	11	PROBLEM ANALYSIS	SOCIO-MED.
		134		RECOMMENDATION	SOCIO-MED.
		145	6	RECOMMENDATION	RES. + DEV.
		150		OTHER	RES. + DEV.
		152		PROBLEM ANALYSIS	SOCIO-MED.
		162		PROBLEM ANALYSIS	RES. + DEV.
		173		RECOMMENDATION	RES. + DEV.
		177		FACT DESCRIPTION	RES. + DEV.
		208		PROBLEM ANALYSIS	RES. + DEV.
		215		FACT DESCRIPTION	RES. + DEV.
		216		RECOMMENDATION	RES. + DEV.
		220		FACT DESCRIPTION	SOCIO-MED.
		238		PROBLEM ANALYSIS	SOCIO-MED.
		245	11	RECOMMENDATION	RES. + DEV.
		254		FACT DESCRIPTION	RES. + DEV.
		255		FACT DESCRIPTION	RES. + DEV.
		256		FACT DESCRIPTION	RES. + DEV.
		261		FACT DESCRIPTION	RES. + DEV.
		267		PROBLEM ANALYSIS	SOCIO-MED.
		276		PROBLEM ANALYSIS	SOCIO-MED.
		299	8	PROBLEM ANALYSIS	RES. + DEV.
		307		FACT DESCRIPTION	SOCIO-MED.
		316	-2	RECOMMENDATION	RES. + DEV.
	V UTILIZATION OF SERVICES	46		FACT DESCRIPTION	SOCIO-MED.
		65		FACT DESCRIPTION	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
LOCAL	V UTILIZATION OF SERVICES	67	13	PROBLEM ANALYSIS	SOCIO-MED.
		89		PROBLEM ANALYSIS	SOCIO-MED.
		99		FACT DESCRIPTION	SOCIO-MED.
		126	8	PROBLEM ANALYSIS	SOCIO-MED.
		130		PROBLEM ANALYSIS	SOCIO-MED.
		137		PROBLEM ANALYSIS	SOCIO-MED.
		146		FACT DESCRIPTION	SOCIO-MED.
		220		FACT DESCRIPTION	SOCIO-MED.
		244		PROBLEM ANALYSIS	SOCIO-MED.
		261		FACT DESCRIPTION	RES. + DEV.
		267		PROBLEM ANALYSIS	SOCIO-MED.
		275		FACT DESCRIPTION	SOCIO-MED.
		276		PROBLEM ANALYSIS	SOCIO-MED.
		281	7	RECOMMENDATION	SOCIO-MED.
		307		FACT DESCRIPTION	SOCIO-MED.
	VI ECONOMIC/COST/FINANCING	49	13	PROBLEM ANALYSIS	SOCIO-MED.
		124	11	PROBLEM ANALYSIS	SOCIO-MED.
		178	4	RECOMMENDATION	SOCIO-MED.
		184		PROBLEM ANALYSIS	RES. + DEV.
		204		FACT DESCRIPTION	SOCIO-MED.
		206		FACT DESCRIPTION	SOCIO-MED.
		215		FACT DESCRIPTION	RES. + DEV.
		217		RECOMMENDATION	SOCIO-MED.
		269		FACT DESCRIPTION	RES. + DEV.
		273		FACT DESCRIPTION	SOCIO-MED.
	VII SOCIAL BEHAVIOR ASPECTS	2		FACT DESCRIPTION	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
LOCAL	VII SOCIAL BEHAVIOR ASPECTS	13		PROBLEM ANALYSIS	SOCIO-MED.
		18	2	PROBLEM ANALYSIS	SOCIO-MED.
		21		FACT DESCRIPTION	SOCIO-MED.
		22		FACT DESCRIPTION	SOCIO-MED.
		25		FACT DESCRIPTION	SOCIO-MED.
		26		FACT DESCRIPTION	SOCIO-MED.
		32		OTHER	SOCIO-MED.
		33	7	PROBLEM ANALYSIS	SOCIO-MED.
		46		FACT DESCRIPTION	SOCIO-MED.
		65		FACT DESCRIPTION	SOCIO-MED.
		67	13	PROBLEM ANALYSIS	SOCIO-MED.
		69		PROBLEM ANALYSIS	SOCIO-MED.
		75		FACT DESCRIPTION	SOCIO-MED.
		76		FACT DESCRIPTION	SOCIO-MED.
		109		RECOMMENDATION	RES. + DEV.
		110		FACT DESCRIPTION	SOCIO-MED.
		111		FACT DESCRIPTION	SOCIO-MED.
		117		FACT DESCRIPTION	SOCIO-MED.
		118	9	RECOMMENDATION	SOCIO-MED.
		119		PROBLEM ANALYSIS	SOCIO-MED.
		122		PROBLEM ANALYSIS	RES. + DEV.
		125		PROBLEM ANALYSIS	SOCIO-MED.
		126	8	PROBLEM ANALYSIS	SOCIO-MED.
		127		PROBLEM ANALYSIS	SOCIO-MED.
		129		PROBLEM ANALYSIS	SOCIO-MED.
		130		PROBLEM ANALYSIS	SOCIO-MED.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
LOCAL	VII SOCIAL BEHAVIOR ASPECTS	137		PROBLEM ANALYSIS	SOCIO-MED.
		166		RECOMMENDATION	RES. + DEV.
		170		FACT DESCRIPTION	RES. + DEV.
		207		FACT DESCRIPTION	SOCIO-MED.
		210		FACT DESCRIPTION	RES. + DEV.
		216		RECOMMENDATION	RES. + DEV.
		213		FACT DESCRIPTION	SOCIO-MED.
		222		PROBLEM ANALYSIS	SOCIO-MED.
		224		PROBLEM ANALYSIS	SOCIO-MED.
		226		PROBLEM ANALYSIS	SOCIO-MED.
		228		FACT DESCRIPTION	SOCIO-MED.
		236		OTHER	SOCIO-MED.
		237	1	PROBLEM ANALYSIS	RES. + DEV.
		247		PROBLEM ANALYSIS	SOCIO-MED.
		261		FACT DESCRIPTION	RES. + DEV.
		265		FACT DESCRIPTION	SOCIO-MED.
		273		FACT DESCRIPTION	SOCIO-MED.
		275		FACT DESCRIPTION	SOCIO-MED.
		281	7	RECOMMENDATION	SOCIO-MED.
		295		FACT DESCRIPTION	RES. + DEV.
		299	8	PROBLEM ANALYSIS	RES. + DEV.
		301		PROBLEM ANALYSIS	RES. + DEV.
		307		FACT DESCRIPTION	SOCIO-MED.
		315		FACT DESCRIPTION	RES. + DEV.
	VIII PHARMACY RELA. RESEARCH	5		FACT DESCRIPTION	SOCIO-MED.
		31		FACT DESCRIPTION	SOCIO-MED.

Appendix G-5 Research Publications

Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
LOCAL	VIII PHARMACY RELA. RESEARCH	134		RECOMMENDATION	SOCIO-MED.
		310		FACT DESCRIPTION	RES. + DEV.
	IX UNIQUE PROBLEMS	21		FACT DESCRIPTION	SOCIO-MED.
		25		FACT DESCRIPTION	SOCIO-MED.
		26		FACT DESCRIPTION	SOCIO-MED.
		33	7	PROBLEM ANALYSIS	SOCIO-MED.
		67	13	PROBLEM ANALYSIS	SOCIO-MED.
		81		FACT DESCRIPTION	SOCIO-MED.
		107		PROBLEM ANALYSIS	SOCIO-MED.
		118	9	RECOMMENDATION	SOCIO-MED.
		124	11	PROBLEM ANALYSIS	SOCIO-MED.
		146		FACT DESCRIPTION	SOCIO-MED.
		151		OTHER	SOCIO-MED.
		153		FACT DESCRIPTION	RES. + DEV.
		174		PROBLEM ANALYSIS	RES. + DEV.
		178	4	RECOMMENDATION	SOCIO-MED.
		192		OTHER	RES. + DEV.
		206		FACT DESCRIPTION	SOCIO-MED.
		229	4	PROBLEM ANALYSIS	SOCIO-MED.
		236		OTHER	SOCIO-MED.
		305		PROBLEM ANALYSIS	RES. + DEV.
		316	-2	RECOMMENDATION	RES. + DEV.
	X TECHNOLOGY	17		RECOMMENDATION	RES. + DEV.
		32		OTHER	SOCIO-MED.
		104	6	PROBLEM ANALYSIS	RES. + DEV.
		192		OTHER	RES. + DEV.

Appendix G-5 Research Publications
Accepted - By Geographic Area, By Subject Category (Continued)

GEOG LOCATION	SUBJECT CATEGORIES	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
LOCAL	X TECHNOLOGY	215		FACT DESCRIPTION	RES. + DEV.
		267		PROBLEM ANALYSIS	SOCIO-MED.
	XI RESEARCH METHODOLOGIES	10		RECOMMENDATION	SOCIO-MED.
		25		FACT DESCRIPTION	SOCIO-MED.
		26		FACT DESCRIPTION	SOCIO-MED.
		49	13	PROBLEM ANALYSIS	SOCIO-MED.
		62		PROBLEM ANALYSIS	SOCIO-MED.
		88		FACT DESCRIPTION	RES. + DEV.
		91		PROBLEM ANALYSIS	SOCIO-MED.
		102		PROBLEM ANALYSIS	RES. + DEV.
		107		PROBLEM ANALYSIS	SOCIO-MED.
		129		PROBLEM ANALYSIS	SOCIO-MED.
		137		PROBLEM ANALYSIS	SOCIO-MED.
		142		PROBLEM ANALYSIS	RES. + DEV.
		152		PROBLEM ANALYSIS	SOCIO-MED.
		191		FACT DESCRIPTION	RES. + DEV.
		210		FACT DESCRIPTION	RES. + DEV.
		213		FACT DESCRIPTION	SOCIO-MED.
		225		PROBLEM ANALYSIS	SOCIO-MED.
		231	5	RECOMMENDATION	SOCIO-MED.
		238		PROBLEM ANALYSIS	SOCIO-MED.
		244		PROBLEM ANALYSIS	SOCIO-MED.
		265		FACT DESCRIPTION	SOCIO-MED.
		280		PROBLEM ANALYSIS	RES. + DEV.
		311		PROBLEM ANALYSIS	SOCIO-MED.

APPENDIX G-6

RESEARCH PUBLICATIONS ACCEPTED - BY SUBJECT CATEGORY, BY GEOGRAPHIC AREA

APPENDIX G-6 RESEARCH PUBLICATIONS
ACCEPTED - BY SUBJECT CATEGORY, BY GEOGRAPHIC AREA

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
I PERSONNEL	NATIONAL	15		FACT DESCRIPTION	SOCIO-MED.
		40		FACT DESCRIPTION	SOCIO-MED.
		47		FACT DESCRIPTION	SOCIO-MED.
		63		RECOMMENDATION	SOCIO-MED.
		82		FACT DESCRIPTION	SOCIO-MED.
		94	9	RECOMMENDATION	SOCIO-MED.
		105		RECOMMENDATION	RES. + DEV.
		131		FACT DESCRIPTION	SOCIO-MED.
		141	4	PROBLEM ANALYSIS	SOCIO-MED.
		175		OTHER	SOCIO-MED.
		187		OTHER	SOCIO-MED.
		202		PROBLEM ANALYSIS	RES. + DEV.
		241		OTHER	SOCIO-MED.
		277		FACT DESCRIPTION	SOCIO-MED.
	REGIONAL	4		FACT DESCRIPTION	SOCIO-MED.
		9		RECOMMENDATION	RES. + DEV.
		29		PROBLEM ANALYSIS	SOCIO-MED.
		37		PROBLEM ANALYSIS	RES. + DEV.
		50		RECOMMENDATION	SOCIO-MED.
		101		OTHER	SOCIO-MED.
		219		OTHER	SCCIO-MED.
		235		RECOMMENDATION	RES. + DEV.
		242		OTHER	RES. + DEV.
		278		PROBLEM ANALYSIS	SOCIO-MED.
		297		OTHER	SOCIO-MED.
		303		FACT DESCRIPTION	SOCIO-MED.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
I PERSONNEL	REGIONAL	317		FACT DESCRIPTION	RES. + DEV.
	STATE	8		FACT DESCRIPTION	SOCIO-MED.
		12	12	PROBLEM ANALYSIS	SOCIO-MED.
		35	9	PROBLEM ANALYSIS	SOCIO-MED.
		41		RECOMMENDATION	SOCIO-MED.
		51		OTHER	SOCIO-MED.
		55		PROBLEM ANALYSIS	RES. + DEV.
		58		FACT DESCRIPTION	SOCIO-MED.
		61		PROBLEM ANALYSIS	SOCIO-MED.
		68		FACT DESCRIPTION	SOCIO-MED.
		78		PROBLEM ANALYSIS	SOCIO-MED.
		79		FACT DESCRIPTION	SOCIO-MED.
		87		PROBLEM ANALYSIS	SOCIO-MED.
		112		FACT DESCRIPTION	SOCIO-MED.
		132	5	RECOMMENDATION	SOCIO-MED.
		133		FACT DESCRIPTION	SOCIO-MED.
		136		PROBLEM ANALYSIS	SOCIO-MED.
		139	18	RECOMMENDATION	SOCIO-MED.
		154		OTHER	SOCIO-MED.
		155	8	RECOMMENDATION	RES. + DEV.
		171		OTHER	SOCIO-MED.
		189		FACT DESCRIPTION	SOCIO-MED.
		199	6	RECOMMENDATION	SOCIO-MED.
		200	6	RECOMMENDATION	SOCIO-MED.
		201	12	PROBLEM ANALYSIS	SOCIO-MED.
		212	13	PROBLEM ANALYSIS	RES. + DEV.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
I PERSONNEL	STATE	214	8	RECOMMENDATION	RES. + DEV.
		218		FACT DESCRIPTION	SOCIO-MED.
		221		RECOMMENDATION	RES. + DEV.
		223		PROBLEM ANALYSIS	SOCIO-MED.
		230		PROBLEM ANALYSIS	SOCIO-MED.
		243		OTHER	RES. + DEV.
		246		FACT DESCRIPTION	SOCIO-MED.
		260		RECOMMENDATION	SOCIO-MED.
		268		PROBLEM ANALYSIS	SOCIO-MED.
		270		FACT DESCRIPTION	SOCIO-MED.
		288		RECOMMENDATION	SOCIO-MED.
		289		FACT DESCRIPTION	SOCIO-MED.
		290	11	RECOMMENDATION	SOCIO-MED.
		293	13	RECOMMENDATION	SOCIO-MED.
		298		RECOMMENDATION	SOCIO-MED.
		302		FACT DESCRIPTION	SOCIO-MED.
	LOCAL	5		FACT DESCRIPTION	SOCIO-MED.
		13		PROBLEM ANALYSIS	SOCIO-MED.
		31		FACT DESCRIPTION	SOCIO-MED.
		39		PROBLEM ANALYSIS	SOCIO-MED.
		54		FACT DESCRIPTION	SOCIO-MED.
		89		PROBLEM ANALYSIS	SOCIO-MED.
		99		FACT DESCRIPTION	SOCIO-MED.
		102		PROBLEM ANALYSIS	RES. + DEV.
		110		FACT DESCRIPTION	SOCIO-MED.
		115		OTHER	SOCIO-MED.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
I PERSONNEL	LOCAL	122		PROBLEM ANALYSIS	RES. + DEV.
		123		RECOMMENDATION	RES. + DEV.
		125		PROBLEM ANALYSIS	SOCIO-MED.
		182		FACT DESCRIPTION	SOCIO-MED.
		197		PROBLEM ANALYSIS	SOCIO-MED.
		198		FACT DESCRIPTION	RES. + DEV.
		222		PROBLEM ANALYSIS	SOCIO-MED.
		258		PROBLEM ANALYSIS	RES. + DEV.
		266		PROBLEM ANALYSIS	RES. + DEV.
		271		OTHER	SOCIO-MED.
		285		FACT DESCRIPTION	SOCIO-MED.
		295		FACT DESCRIPTION	RES. + DEV.
		301		PROBLEM ANALYSIS	RES. + DEV.
		306		PROBLEM ANALYSIS	RES. + DEV.
		310		FACT DESCRIPTION	RES. + DEV.
		311		PROBLEM ANALYSIS	SOCIO-MED.
		318		PROBLEM ANALYSIS	SOCIO-MED.
		321		FACT DESCRIPTION	SOCIO-MED.
II FACILITIES	NATIONAL	15		FACT DESCRIPTION	SOCIO-MED.
		16		RECOMMENDATION	SOCIO-MED.
		98		PROBLEM ANALYSIS	SOCIO-MED.
		120		OTHER	RES. + DEV.
		128		OTHER	SOCIO-MED.
		131		FACT DESCRIPTION	SOCIO-MED.
		148		FACT DESCRIPTION	SOCIO-MED.
		157		OTHER	SOCIO-MED.

Appendix G-6 Research Publications

Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
II FACILITIES	NATIONAL	160		OTHER	SOCIO-MED.
		161		OTHER	RES. + DEV.
		165		OTHER	SOCIO-MED.
		175		OTHER	SOCIO-MED.
		203		OTHER	SOCIO-MED.
		240		RECOMMENDATION	RES. + DEV.
		241		OTHER	SOCIO-MED.
		277		FACT DESCRIPTION	SOCIO-MED.
		308		RECOMMENDATION	RES. + DEV.
		314		OTHER	SOCIO-MED.
	REGIONAL	7		PROBLEM ANALYSIS	RES. + DEV.
		9		RECOMMENDATION	RES. + DEV.
		37		PROBLEM ANALYSIS	RES. + DEV.
		64		FACT DESCRIPTION	SOCIO-MED.
		193		OTHER	SOCIO-MED.
		194		OTHER	SOCIO-MED.
		294		RECOMMENDATION	RES. + DEV.
		297		OTHER	SOCIO-MED.
		303		FACT DESCRIPTION	SOCIO-MED.
	STATE	11		RECOMMENDATION	RES. + DEV.
		14		PROBLEM ANALYSIS	RES. + DEV.
		41		RECOMMENDATION	SOCIO-MED.
		44		OTHER	SOCIO-MED.
		55		PROBLEM ANALYSIS	RES. + DEV.
		61		PROBLEM ANALYSIS	SOCIO-MED.
		72	17	RECOMMENDATION	RES. + DEV.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
II FACILITIES	STATE	78		PROBLEM ANALYSIS	SOCIO-MED.
		85		RECOMMENDATION	RES. + DEV.
		116		OTHER	SOCIO-MED.
		136		PROBLEM ANALYSIS	SOCIO-MED.
		138		PROBLEM ANALYSIS	SOCIO-MED.
		139	18	RECOMMENDATION	SOCIO-MED.
		147	6	RECOMMENDATION	SOCIO-MED.
		154		OTHER	SOCIO-MED.
		158		OTHER	SOCIO-MED.
		171		OTHER	SOCIO-MED.
		185		FACT DESCRIPTION	SOCIO-MED.
		199	6	RECOMMENDATION	SOCIO-MED.
		201	12	PROBLEM ANALYSIS	SOCIO-MED.
		209		OTHER	SOCIO-MED.
		214	8	RECOMMENDATION	RES. + DEV.
		223		PROBLEM ANALYSIS	SOCIO-MED.
		257		RECOMMENDATION	SOCIO-MED.
		268		PROBLEM ANALYSIS	SOCIO-MED.
		282		OTHER	SOCIO-MED.
		283		OTHER	SOCIO-MED.
		300	7	RECOMMENDATION	SOCIO-MED.
	LOCAL	5		FACT DESCRIPTION	SOCIO-MED.
		10		RECOMMENDATION	SOCIO-MED.
		13		PROBLEM ANALYSIS	SOCIO-MED.
		24		PROBLEM ANALYSIS	SOCIO-MED.
		28		PROBLEM ANALYSIS	SOCIO-MED.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
II FACILITIES	LOCAL	31		FACT DESCRIPTION	SOCIO-MED.
		34		FACT DESCRIPTION	RES. + DEV.
		39		PROBLEM ANALYSIS	SOCIO-MED.
		52	15	RECOMMENDATION	RES. + DEV.
		53		RECOMMENDATION	RES. + DEV.
		62		PROBLEM ANALYSIS	SOCIO-MED.
		65		FACT DESCRIPTION	SOCIO-MED.
		70		PROBLEM ANALYSIS	RES. + DEV.
		71		FACT DESCRIPTION	RES. + DEV.
		73		FACT DESCRIPTION	RES. + DEV.
		88		FACT DESCRIPTION	RES. + DEV.
		89		PROBLEM ANALYSIS	SOCIO-MED.
		103		PROBLEM ANALYSIS	RES. + DEV.
		114		FACT DESCRIPTION	RES. + DEV.
		115		OTHER	SOCIO-MED.
		121		PROBLEM ANALYSIS	SOCIO-MED.
		124	11	PROBLEM ANALYSIS	SOCIO-MED.
		125		PROBLEM ANALYSIS	SOCIO-MED.
		126	8	PROBLEM ANALYSIS	SOCIO-MED.
		143		FACT DESCRIPTION	SOCIO-MED.
		145	6	RECOMMENDATION	RES. + DEV.
		146		FACT DESCRIPTION	SOCIO-MED.
		150		OTHER	RES. + DEV.
		153		FACT DESCRIPTION	RES. + DEV.
		1[illegible]		RECOMMENDATION	RES. + DEV.
		176		FACT DESCRIPTION	SOCIO-MED.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
II FACILITIES	LOCAL	177		FACT DESCRIPTION	RES. + DEV.
		182		FACT DESCRIPTION	SOCIO-MED.
		184		PROBLEM ANALYSIS	RES. + DEV.
		190	5	RECOMMENDATION	RES. + DEV.
		191		FACT DESCRIPTION	RES. + DEV.
		195		FACT DESCRIPTION	RES. + DEV.
		196		RECOMMENDATION	RES. + DEV.
		216		RECOMMENDATION	RES. + DEV.
		217		RECOMMENDATION	SOCIO-MED.
		213		FACT DESCRIPTION	SOCIO-MED.
		225		PROBLEM ANALYSIS	SOCIO-MED.
		231	5	RECOMMENDATION	SOCIO-MED.
		245	11	RECOMMENDATION	RES. + DEV.
		252		PROBLEM ANALYSIS	RES. + DEV.
		254		FACT DESCRIPTION	RES. + DEV.
		255		FACT DESCRIPTION	RES. + DEV.
		261		FACT DESCRIPTION	RES. + DEV.
		264		RECOMMENDATION	RES. + DEV.
		266		PROBLEM ANALYSIS	RES. + DEV.
		269		FACT DESCRIPTION	RES. + DEV.
		275		FACT DESCRIPTION	SOCIO-MED.
		285		FACT DESCRIPTION	SOCIO-MED.
		286		FACT DESCRIPTION	SOCIO-MED.
		291		RECOMMENDATION	RES. + DEV.
		301		PROBLEM ANALYSIS	RES. + DEV.
		309		FACT DESCRIPTION	RES. + DEV.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
II FACILITIES	LOCAL	321		FACT DESCRIPTION	SOCIO-MED.
III ORGANIZATION AND ADM.	NATIONAL	15		FACT DESCRIPTION	SOCIO-MED.
		16		RECOMMENDATION	SOCIO-MED.
		38		RECOMMENDATION	RES. + DEV.
		42		OTHER	SOCIO-MED.
		83		RECOMMENDATION	RES. + DEV.
		84		PROBLEM ANALYSIS	RES. + DEV.
		95	13	RECOMMENDATION	RES. + DEV.
		98		PROBLEM ANALYSIS	SOCIO-MED.
		105		RECOMMENDATION	RES. + DEV.
		106		RECOMMENDATION	RES. + DEV.
		135		PROBLEM ANALYSIS	SOCIO-MED.
		141	4	PROBLEM ANALYSIS	SOCIO-MED.
		149		OTHER	SOCIO-MED.
		165		OTHER	SOCIO-MED.
		175		OTHER	SOCIO-MED.
		188		RECOMMENDATION	SOCIO-MED.
		240		RECOMMENDATION	RES. + DEV.
		262		OTHER	SOCIO-MED.
		272		OTHER	RES. + DEV.
		274		OTHER	SOCIO-MED.
		292	9	RECOMMENDATION	SOCIO-MED.
		308		RECOMMENDATION	RES. + DEV.
		319		RECOMMENDATION	RES. + DEV.
	REGIONAL	1		RECOMMENDATION	SOCIO-MED.
		6		PROBLEM ANALYSIS	RES. + DEV.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
III ORGANIZATION AND ADM.	REGIONAL	23		RECOMMENDATION	SOCIO-MED.
		64		FACT DESCRIPTION	SOCIO-MED.
		101		OTHER	SOCIO-MED.
		183		FACT DESCRIPTION	SOCIO-MED.
		242		OTHER	RES. + DEV.
		294		RECOMMENDATION	RES. + DEV.
		296		FACT DESCRIPTION	RES. + DEV.
		317		FACT DESCRIPTION	RES. + DEV.
	STATE	11		RECOMMENDATION	RES. + DEV.
		27		OTHER	RES. + DEV.
		30	5	PROBLEM ANALYSIS	SOCIO-MED.
		41		RECOMMENDATION	SOCIO-MED.
		44		OTHER	SOCIO-MED.
		45		RECOMMENDATION	RES. + DEV.
		48	14	RECOMMENDATION	SOCIO-MED.
		72	17	RECOMMENDATION	RES. + DEV.
		139	18	RECOMMENDATION	SOCIO-MED.
		164		RECOMMENDATION	RES. + DEV.
		169		PROBLEM ANALYSIS	RES. + DEV.
		185		FACT DESCRIPTION	SOCIO-MED.
		212	13	PROBLEM ANALYSIS	RES. + DEV.
		243		OTHER	RES. + DEV.
		251	2	RECOMMENDATION	SOCIO-MED.
		253		PROBLEM ANALYSIS	SOCIO-MED.
		263		PROBLEM ANALYSIS	SOCIO-MED.
		268		PROBLEM ANALYSIS	SOCIO-MED.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
III ORGANIZATION AND ADM.	STATE	270		FACT DESCRIPTION	SOCIO-MED.
		279		PROBLEM ANALYSIS	SOCIO-MED.
	LOCAL	24		PROBLEM ANALYSIS	SOCIO-MED.
		34		FACT DESCRIPTION	RES. + DEV.
		66		PROBLEM ANALYSIS	RES. + DEV.
		69		PROBLEM ANALYSIS	SOCIO-MED.
		73		FACT DESCRIPTION	RES. + DEV.
		75		FACT DESCRIPTION	SOCIO-MED.
		76		FACT DESCRIPTION	SOCIO-MED.
		86	7	PROBLEM ANALYSIS	RES. + DEV.
		103		PROBLEM ANALYSIS	RES. + DEV.
		109		RECOMMENDATION	RES. + DEV.
		114		FACT DESCRIPTION	RES. + DEV.
		124	11	PROBLEM ANALYSIS	SOCIO-MED.
		143		FACT DESCRIPTION	SOCIO-MED.
		151		OTHER	SOCIO-MED.
		170		FACT DESCRIPTION	RES. + DEV.
		173		RECOMMENDATION	RES. + DEV.
		174		PROBLEM ANALYSIS	RES. + DEV.
		176		FACT DESCRIPTION	SOCIO-MED.
		184		PROBLEM ANALYSIS	RES. + DEV.
		195		FACT DESCRIPTION	RES. + DEV.
		197		PROBLEM ANALYSIS	SOCIO-MED.
		198		FACT DESCRIPTION	RES. + DEV.
		204		FACT DESCRIPTION	SOCIO-MED.
		229	4	PROBLEM ANALYSIS	SOCIO-MED.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
III ORGANIZATION AND ADM.	LOCAL	237	1	PROBLEM ANALYSIS	RES. + DEV.
		248		OTHER	RES. + DEV.
		252		PROBLEM ANALYSIS	RES. + DEV.
		254		FACT DESCRIPTION	RES. + DEV.
		255		FACT DESCRIPTION	RES. + DEV.
		256		FACT DESCRIPTION	RES. + DEV.
		258		PROBLEM ANALYSIS	RES. + DEV.
		264		RECOMMENDATION	RES. + DEV.
		275		FACT DESCRIPTION	SOCIO-MED.
		280		PROBLEM ANALYSIS	RES. + DEV.
		304		PROBLEM ANALYSIS	RES. + DEV.
		305		PROBLEM ANALYSIS	RES. + DEV.
		306		PROBLEM ANALYSIS	RES. + DEV.
		309		FACT DESCRIPTION	RES. + DEV.
		315		FACT DESCRIPTION	RES. + DEV.
		318		PROBLEM ANALYSIS	SOCIO-MED.
		321		FACT DESCRIPTION	SOCIO-MED.
IV EVALUATION AND QUALITY	NATIONAL	20	5	PROBLEM ANALYSIS	SOCIO-MED.
		63		RECOMMENDATION	SOCIO-MED.
		82		FACT DESCRIPTION	SOCIO-MED.
		94	9	RECOMMENDATION	SOCIO-MED.
		95	13	RECOMMENDATION	RES. + DEV.
		108		PROBLEM ANALYSIS	SOCIO-MED.
		149		OTHER	SOCIO-MED.
		159		PROBLEM ANALYSIS	SOCIO-MED.
		161		OTHER	RES. + DEV.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
IV EVALUATION AND QUALITY	NATIONAL	175		OTHER	SOCIO-MED.
		186		FACT DESCRIPTION	RES. + DEV.
		203		OTHER	SOCIO-MED.
		259		PROBLEM ANALYSIS	SOCIO-MED.
		312	7	PROBLEM ANALYSIS	SOCIO-MED.
	REGIONAL	1		RECOMMENDATION	SOCIO-MED.
		9		RECOMMENDATION	RES. + DEV.
		23		RECOMMENDATION	SOCIO-MED.
		50		RECOMMENDATION	SOCIO-MED.
		77		PROBLEM ANALYSIS	SOCIO-MED.
		95		FACT DESCRIPTION	SOCIO-MED.
		249		FACT DESCRIPTION	SOCIO-MED.
	STATE	11		RECOMMENDATION	RES. + DEV.
		27		OTHER	RES. + DEV.
		41		RECOMMENDATION	SOCIO-MED.
		45		RECOMMENDATION	RES. + DEV.
		58		FACT DESCRIPTION	SOCIO-MED.
		59	10	RECOMMENDATION	RES. + DEV.
		85		RECOMMENDATION	RES. + DEV.
		93		PROBLEM ANALYSIS	SOCIO-MED.
		97	3	PROBLEM ANALYSIS	RES. + DEV.
		158		OTHER	SOCIO-MED.
		163		RECOMMENDATION	RES. + DEV.
		269		OTHER	SOCIO-MED.
		221		RECOMMENDATION	RES. + DEV.
		230		PROBLEM ANALYSIS	SOCIO-MED.

Appendix G-6 Research Publications

Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
IV EVALUATION AND QUALITY	STATE	234		OTHER	SOCIO-MED.
		250	1	RECOMMENDATION	SOCIO-MED.
		251	2	RECOMMENDATION	SOCIO-MED.
		260		RECOMMENDATION	SOCIO-MED.
		284		PROBLEM ANALYSIS	SOCIO-MED.
		300	7	RECOMMENDATION	SOCIO-MED.
		302		FACT DESCRIPTION	SOCIO-MED.
	LOCAL	49	13	PROBLEM ANALYSIS	SOCIO-MED.
		52	15	RECOMMENDATION	RES. + DEV.
		53		RECOMMENDATION	RES. + DEV.
		54		FACT DESCRIPTION	SOCIO-MED.
		70		PROBLEM ANALYSIS	RES. + DEV.
		71		FACT DESCRIPTION	RES. + DEV.
		81		FACT DESCRIPTION	SOCIO-MED.
		86	7	PROBLEM ANALYSIS	RES. + DEV.
		88		FACT DESCRIPTION	RES. + DEV.
		104	6	PROBLEM ANALYSIS	RES. + DEV.
		111		FACT DESCRIPTION	SOCIO-MED.
		117		FACT DESCRIPTION	SOCIO-MED.
		123		RECOMMENDATION	RES. + DEV.
		124	11	PROBLEM ANALYSIS	SOCIO-MED.
		134		RECOMMENDATION	SOCIO-MED.
		145	6	RECOMMENDATION	RES. + DEV.
		150		OTHER	RES. + DEV.
		152		PROBLEM ANALYSIS	SOCIO-MED.
		162		PROBLEM ANALYSIS	RES. + DEV.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
IV EVALUATION AND QUALITY	LOCAL	173		RECOMMENDATION	RES. + DEV.
		177		FACT DESCRIPTION	RES. + DEV.
		208		PROBLEM ANALYSIS	RES. + DEV.
		215		FACT DESCRIPTION	RES. + DEV.
		216		RECOMMENDATION	RES. + DEV.
		220		FACT DESCRIPTION	SOCIO-MED.
		238		PROBLEM ANALYSIS	SOCIO-MED.
		245	11	RECOMMENDATION	RES. + DEV.
		254		FACT DESCRIPTION	RES. + DEV.
		255		FACT DESCRIPTION	RES. + DEV.
		256		FACT DESCRIPTION	RES. + DEV.
		261		FACT DESCRIPTION	RES. + DEV.
		267		PROBLEM ANALYSIS	SOCIO-MED.
		276		PROBLEM ANALYSIS	SOCIO-MED.
		299	8	PROBLEM ANALYSIS	RES. + DEV.
		307		FACT DESCRIPTION	SOCIO-MED.
		316	-2	RECOMMENDATION	RES. + DEV.
V UTILIZATION OF SERVICES	NATIONAL	15		FACT DESCRIPTION	SOCIO-MED.
		56		RECOMMENDATION	SOCIO-MED.
		63		RECOMMENDATION	SOCIO-MED.
		113		FACT DESCRIPTION	SOCIO-MED.
		140	9	PROBLEM ANALYSIS	SOCIO-MED.
		141	4	PROBLEM ANALYSIS	SOCIO-MED.
		175		OTHER	SOCIO-MED.
		259		PROBLEM ANALYSIS	SOCIO-MED.
		262		OTHER	SOCIO-MED.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV FT	OUTCOME TYPE	RESEARCH TYPE
V UTILIZATION OF SERVICES	NATIONAL	312	7	PROBLEM ANALYSIS	SOCIO-MED.
	REGIONAL	181		FACT DESCRIPTION	SOCIO-MED.
	STATE	36		FACT DESCRIPTION	SOCIO-MED.
		48	14	RECOMMENDATION	SOCIO-MED.
		87		PROBLEM ANALYSIS	SOCIO-MED.
		147	6	RECOMMENDATION	SOCIO-MED.
		156		FACT DESCRIPTION	SOCIO-MED.
		179		OTHER	SOCIO-MED.
		180		OTHER	SOCIO-MED.
		200	6	RECOMMENDATION	SOCIO-MED.
		205		OTHER	SOCIO-MED.
		283		RECOMMENDATION	SOCIO-MED.
	LOCAL	46		FACT DESCRIPTION	SOCIO-MED.
		65		FACT DESCRIPTION	SOCIO-MED.
		67	13	PROBLEM ANALYSIS	SOCIO-MED.
		89		PROBLEM ANALYSIS	SOCIO-MED.
		99		FACT DESCRIPTION	SOCIO-MED.
		126	8	PROBLEM ANALYSIS	SOCIO-MED.
		130		PROBLEM ANALYSIS	SOCIO-MED.
		137		PROBLEM ANALYSIS	SOCIO-MED.
		146		FACT DESCRIPTION	SOCIO-MED.
		220		FACT DESCRIPTION	SOCIO-MED.
		244		PROBLEM ANALYSIS	SOCIO-MED.
		261		FACT DESCRIPTION	RES. + DEV.
		267		PROBLEM ANALYSIS	SOCIO-MED.
		275		FACT DESCRIPTION	SOCIO-MED.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
V UTILIZATION OF SERVICES	LOCAL	276		PROBLEM ANALYSIS	SOCIO-MED.
		281	7	RECOMMENDATION	SOCIO-MED.
		307		FACT DESCRIPTION	SOCIO-MED.
VI ECONOMIC/COST/FINANCING	NATIONAL	38		RECOMMENDATION	RES. + DEV.
		40		FACT DESCRIPTION	SOCIO-MED.
		42		OTHER	SOCIO-MED.
		43		PROBLEM ANALYSIS	SOCIO-MED.
		56		RECOMMENDATION	SOCIO-MED.
		232		OTHER	SOCIO-MED.
		240		RECOMMENDATION	RES. + DEV.
		319		RECOMMENDATION	RES. + DEV.
	REGIONAL	219		OTHER	SOCIO-MED.
	STATE	11		RECOMMENDATION	RES. + DEV.
		30	5	PROBLEM ANALYSIS	SOCIO-MED.
		48	14	RECOMMENDATION	SOCIO-MED.
		163		RECOMMENDATION	RES. + DEV.
		212	13	PROBLEM ANALYSIS	RES. + DEV.
		234		OTHER	SOCIO-MED.
	LOCAL	49	13	PROBLEM ANALYSIS	SOCIO-MED.
		124	11	PROBLEM ANALYSIS	SOCIO-MED.
		173	4	RECOMMENDATION	SOCIO-MED.
		184		PROBLEM ANALYSIS	RES. + DEV.
		204		FACT DESCRIPTION	SOCIO-MED.
		206		FACT DESCRIPTION	SOCIO-MED.
		215		FACT DESCRIPTION	RES. + DEV.
		217		RECOMMENDATION	SOCIO-MED.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
VI ECONOMIC/COST/FINANCING	LOCAL	269		FACT DESCRIPTION	RES. + DEV.
		273		FACT DESCRIPTION	SOCIO-MED.
VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	3		PROBLEM ANALYSIS	SOCIO-MED.
		20	5	PROBLEM ANALYSIS	SOCIO-MED.
		57		PROBLEM ANALYSIS	RES. + DEV.
		94	9	RECOMMENDATION	SOCIO-MED.
		98		PROBLEM ANALYSIS	SOCIO-MED.
		106		RECOMMENDATION	RES. + DEV.
		113		FACT DESCRIPTION	SOCIO-MED.
		140	9	PROBLEM ANALYSIS	SOCIO-MED.
		175		OTHER	SOCIO-MED.
		186		FACT DESCRIPTION	RES. + DEV.
		233		FACT DESCRIPTION	SOCIO-MED.
		262		OTHER	SOCIO-MED.
		272		OTHER	RES. + DEV.
		274		OTHER	SOCIO-MED.
		277		FACT DESCRIPTION	SOCIO-MED.
		287		FACT DESCRIPTION	SOCIO-MED.
		292	9	RECOMMENDATION	SOCIO-MED.
		320		PROBLEM ANALYSIS	SOCIO-MED.
	REGIONAL	29		PROBLEM ANALYSIS	SOCIO-MED.
		80		PROBLEM ANALYSIS	SOCIO-MED.
		90		PROBLEM ANALYSIS	SOCIO-MED.
		100		FACT DESCRIPTION	SOCIO-MED.
		172		RECOMMENDATION	SOCIO-MED.
		211		PROBLEM ANALYSIS	SOCIO-MED.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	227	4	PROBLEM ANALYSIS	SOCIO-MED.
		235		RECOMMENDATION	RES. + DEV.
		278		PROBLEM ANALYSIS	SOCIO-MED.
	STATE	14		PROBLEM ANALYSIS	RES. + DEV.
		19		PROBLEM ANALYSIS	SOCIO-MED.
		97	3	PROBLEM ANALYSIS	RES. + DEV.
		115		OTHER	SOCIO-MED.
		155	8	RECOMMENDATION	RES. + DEV.
		169		PROBLEM ANALYSIS	RES. + DEV.
		212	13	PROBLEM ANALYSIS	RES. + DEV.
		239		PROBLEM ANALYSIS	SOCIO-MED.
		253		PROBLEM ANALYSIS	SOCIO-MED.
		279		PROBLEM ANALYSIS	SOCIO-MED.
		298		RECOMMENDATION	SOCIO-MED.
		313		FACT DESCRIPTION	RES. + DEV.
	LOCAL	2		FACT DESCRIPTION	SOCIO-MED.
		13		PROBLEM ANALYSIS	SOCIO-MED.
		18	2	PROBLEM ANALYSIS	SOCIO-MED.
		21		FACT DESCRIPTION	SOCIO-MED.
		22		FACT DESCRIPTION	SOCIO-MED.
		25		FACT DESCRIPTION	SOCIO-MED.
		26		FACT DESCRIPTION	SOCIO-MED.
		32		OTHER	SOCIO-MED.
		33	7	PROBLEM ANALYSIS	SOCIO-MED.
		46		FACT DESCRIPTION	SOCIO-MED.
		65		FACT DESCRIPTION	SOCIO-MED.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
VII SOCIAL BEHAVIOR ASPECTS	LOCAL	67	13	PROBLEM ANALYSIS	SOCIO-MED.
		69		PROBLEM ANALYSIS	SOCIO-MED.
		75		FACT DESCRIPTION	SOCIO-MED.
		76		FACT DESCRIPTION	SOCIO-MED.
		109		RECOMMENDATION	RES. + DEV.
		110		FACT DESCRIPTION	SOCIO-MED.
		111		FACT DESCRIPTION	SOCIO-MED.
		117		FACT DESCRIPTION	SOCIO-MED.
		118	9	RECOMMENDATION	SOCIO-MED.
		119		PROBLEM ANALYSIS	SOCIO-MED.
		122		PROBLEM ANALYSIS	RES. + DEV.
		125		PROBLEM ANALYSIS	SOCIO-MED.
		126	6	PROBLEM ANALYSIS	SOCIO-MED.
		127		PROBLEM ANALYSIS	SOCIO-MED.
		129		PROBLEM ANALYSIS	SOCIO-MED.
		130		PROBLEM ANALYSIS	SOCIO-MED.
		137		PROBLEM ANALYSIS	SOCIO-MED.
		166		RECOMMENDATION	RES. + DEV.
		170		FACT DESCRIPTION	RES. + DEV.
		207		FACT DESCRIPTION	SOCIO-MED.
		210		FACT DESCRIPTION	RES. + DEV.
		216		RECOMMENDATION	RES. + DEV.
		213		FACT DESCRIPTION	SOCIO-MED.
		222		PROBLEM ANALYSIS	SOCIO-MED.
		224		PROBLEM ANALYSIS	SOCIO-MED.
		226		PROBLEM ANALYSIS	SOCIO-MED.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
VII SOCIAL BEHAVIOR ASPECTS	LOCAL	228		FACT DESCRIPTION	SOCIO-MED.
		236		OTHER	SOCIO-MED.
		237	1	PROBLEM ANALYSIS	RES. + DEV.
		247		PROBLEM ANALYSIS	SOCIO-MED.
		261		FACT DESCRIPTION	RES. + DEV.
		265		FACT DESCRIPTION	SOCIO-MED.
		273		FACT DESCRIPTION	SOCIO-MED.
		275		FACT DESCRIPTION	SOCIO-MED.
		281	7	RECOMMENDATION	SOCIO-MED.
		295		FACT DESCRIPTION	RES. + DEV.
		299	8	PROBLEM ANALYSIS	RES. + DEV.
		301		PROBLEM ANALYSIS	RES. + DEV.
		307		FACT DESCRIPTION	SOCIO-MED.
		315		FACT DESCRIPTION	RES. + DEV.
VIII PHARMACY RELA. RESEARCH	NATIONAL	60		FACT DESCRIPTION	SOCIO-MED.
	STATE	48	14	RECOMMENDATION	SOCIO-MED.
	LOCAL	5		FACT DESCRIPTION	SOCIO-MED.
		31		FACT DESCRIPTION	SOCIO-MED.
		134		RECOMMENDATION	SOCIO-MED.
		310		FACT DESCRIPTION	RES. + DEV.
IX UNIQUE PROBLEMS	NATIONAL	43		FACT DESCRIPTION	SOCIO-MED.
		60		FACT DESCRIPTION	SOCIO-MED.
		128		OTHER	SOCIO-MED.
		135		PROBLEM ANALYSIS	SOCIO-MED.
		157		OTHER	SOCIO-MED.
		163		OTHER	SOCIO-MED.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
IX UNIQUE PROBLEMS	NATIONAL	187		OTHER	SOCIO-MED.
		287		FACT DESCRIPTION	SOCIO-MED.
	REGIONAL	9		RECOMMENDATION	RES. + DEV.
		80		PROBLEM ANALYSIS	SOCIO-MED.
		167		PROBLEM ANALYSIS	SOCIO-MED.
		183		FACT DESCRIPTION	SOCIO-MED.
		249		FACT DESCRIPTION	SOCIO-MED.
	STATE	36		FACT DESCRIPTION	SOCIO-MED.
		59	10	RECOMMENDATION	RES. + DEV.
		74		FACT DESCRIPTION	SOCIO-MED.
		92		PROBLEM ANALYSIS	SOCIO-MED.
		116		OTHER	SOCIO-MED.
		156		FACT DESCRIPTION	SOCIO-MED.
		179		OTHER	SOCIO-MED.
		180		OTHER	SOCIO-MED.
		205		OTHER	SOCIO-MED.
		212	13	PROBLEM ANALYSIS	RES. + DEV.
		223		PROBLEM ANALYSIS	SOCIO-MED.
		250	1	RECOMMENDATION	SOCIO-MED.
		282		OTHER	SOCIO-MED.
		283		OTHER	SOCIO-MED.
		313		FACT DESCRIPTION	RES. + DEV.
	LOCAL	21		FACT DESCRIPTION	SOCIO-MED.
		25		FACT DESCRIPTION	SOCIO-MED.
		26		FACT DESCRIPTION	SOCIO-MED.
		33	7	PROBLEM ANALYSIS	SOCIO-MED.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
IX UNIQUE PROBLEMS	LOCAL	67	13	PROBLEM ANALYSIS	SOCIO-MED.
		81		FACT DESCRIPTION	SOCIO-MED.
		107		PROBLEM ANALYSIS	SOCIO-MED.
		118	9	RECOMMENDATION	SOCIO-MED.
		124	11	PROBLEM ANALYSIS	SOCIO-MED.
		146		FACT DESCRIPTION	SOCIO-MED.
		151		OTHER	SOCIO-MED.
		153		FACT DESCRIPTION	RES. + DEV.
		174		PROBLEM ANALYSIS	RES. + DEV.
		178	4	RECOMMENDATION	SOCIO-MED.
		192		OTHER	RES. + DEV.
		206		FACT DESCRIPTION	SOCIO-MED.
		229	4	PROBLEM ANALYSIS	SOCIO-MED.
		236		OTHER	SOCIO-MED.
		365		PROBLEM ANALYSIS	RES. + DEV.
		316	-2	RECOMMENDATION	RES. + DEV.
X TECHNOLOGY	NATIONAL	144		PROBLEM ANALYSIS	RES. + DEV.
		160		OTHER	SOCIO-MED.
	REGIONAL	7		PROBLEM ANALYSIS	RES. + DEV.
		294		RECOMMENDATION	RES. + DEV.
	STATE	48	14	RECOMMENDATION	SOCIO-MED.
		59	10	RECOMMENDATION	RES. + DEV.
	LOCAL	17		RECOMMENDATION	RES. + DEV.
		32		OTHER	SOCIO-MED.
		104	6	PROBLEM ANALYSIS	RES. + DEV.
		192		OTHER	RES. + DEV.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
X TECHNOLOGY	LOCAL	215		FACT DESCRIPTION	RES. + DEV.
		267		PROBLEM ANALYSIS	SOCIO-MED.
XI RESEARCH METHODOLOGIES	NATIONAL	3		PROBLEM ANALYSIS	SOCIO-MED.
		43		PROBLEM ANALYSIS	SOCIO-MED.
		57		PROBLEM ANALYSIS	RES. + DEV.
		83		RECOMMENDATION	RES. + DEV.
		84		PROBLEM ANALYSIS	RES. + DEV.
		108		PROBLEM ANALYSIS	SOCIO-MED.
		159		PROBLEM ANALYSIS	SOCIO-MED.
		168		OTHER	SOCIO-MED.
		188		RECOMMENDATION	SOCIO-MED.
		287		FACT DESCRIPTION	SOCIO-MED.
		320		PROBLEM ANALYSIS	SOCIO-MED.
	REGIONAL	90		PROBLEM ANALYSIS	SOCIO-MED.
		96		FACT DESCRIPTION	SOCIO-MED.
		167		PROBLEM ANALYSIS	SOCIO-MED.
		181		FACT DESCRIPTION	SOCIO-MED.
		211		PROBLEM ANALYSIS	SOCIO-MED.
		296		FACT DESCRIPTION	RES. + DEV.
	STATE	12	12	PROBLEM ANALYSIS	SOCIO-MED.
		44		OTHER	SOCIO-MED.
		74		FACT DESCRIPTION	SOCIO-MED.
		78		PROBLEM ANALYSIS	SOCIO-MED.
		92		PROBLEM ANALYSIS	SOCIO-MED.
		138		PROBLEM ANALYSIS	SOCIO-MED.
		230		PROBLEM ANALYSIS	SOCIO-MED.

Appendix G-6 Research Publications
Accepted - By Subject Category, By Geographic Area (Continued)

SUBJECT CATEGORIES	GEOG LOCATION	DOC AC NO	EV PT	OUTCOME TYPE	RESEARCH TYPE
XI RESEARCH METHODOLOGIES	STATE	263		PROBLEM ANALYSIS	SOCIO-MED.
		284		PROBLEM ANALYSIS	SOCIO-MED.
	LOCAL	10		RECOMMENDATION	SOCIO-MED.
		25		FACT DESCRIPTION	SOCIO-MED.
		26		FACT DESCRIPTION	SOCIO-MED.
		49	13	PROBLEM ANALYSIS	SOCIO-MED.
		62		PROBLEM ANALYSIS	SOCIO-MED.
		88		FACT DESCRIPTION	RES. + DEV.
		91		PROBLEM ANALYSIS	SOCIO-MED.
		102		PROBLEM ANALYSIS	RES. + DEV.
		107		PROBLEM ANALYSIS	SOCIO-MED.
		129		PROBLEM ANALYSIS	SOCIO-MED.
		137		PROBLEM ANALYSIS	SOCIO-MED.
		142		PROBLEM ANALYSIS	RES. + DEV.
		152		PROBLEM ANALYSIS	SOCIO-MED.
		191		FACT DESCRIPTION	RES. + DEV.
		210		FACT DESCRIPTION	RES. + DEV.
		213		FACT DESCRIPTION	SOCIO-MED.
		225		PROBLEM ANALYSIS	SOCIO-MED.
		231	5	RECOMMENDATION	SOCIO-MED.
		238		PROBLEM ANALYSIS	SOCIO-MED.
		244		PROBLEM ANALYSIS	SOCIO-MED.
		265		FACT DESCRIPTION	SOCIO-MED.
		280		PROBLEM ANALYSIS	RES. + DEV.
		311		PROBLEM ANALYSIS	SOCIO-MED.

APPENDIX G-7

RESEARCH PUBLICATIONS ACCEPTED - BY DOCUMENT ACESSION NUMBER

APPENDIX G-7 RESEARCH PUBLICATIONS
ACCEPTED - BY DOCUMENT ACCESSION NUMBER

DOC AC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
1	FEDERAL	TN VALLEY AUTHORITY		III ORGANIZATION AND ADM. IV EVALUATION AND QUALITY	REGIONAL	RECOMMENDATION	SOCIO-MED.	
2	OTHER			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
3	FEDERAL EDUCATIONAL	HEW-PHS U OF MO		VII SOCIAL BEHAVIOR ASPECTS XI RESEARCH METHODOLOGIES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	
4	FEDERAL	HEW-H SERS + MENTAL H ADMIN		I PERSONNEL	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	
5	FEDERAL	HEW-H SERS + MENTAL H ADMIN		I PERSONNEL II FACILITIES VIII PHARMACY RELA. RESEARCH	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
6	REGIONAL	ARC		III ORGANIZATION AND ADM.	REGIONAL	PROBLEM ANALYSIS	RES. + DEV.	
7	STATE	OK REGIONAL MED PROG		II FACILITIES X TECHNOLOGY	REGIONAL	PROBLEM ANALYSIS	RES. + DEV.	
8	FEDERAL	HEW-PHS		I PERSONNEL	STATE	FACT DESCRIPTION	SOCIO-MED.	
9	FEDERAL	USDA-AES AT OR S U		I PERSONNEL II FACILITIES IV EVALUATION AND QUALITY IX UNIQUE PROBLEMS	REGIONAL	RECOMMENDATION	RES. + DEV.	
10	OTHER			II FACILITIES XI RESEARCH METHODOLOGIES	LOCAL	RECOMMENDATION	SOCIO-MED.	
11	FEDERAL FEDERAL STATE	DOT-NHTSA HEW-PHS-NIH IL		II FACILITIES III ORGANIZATION AND ADM. IV EVALUATION AND QUALITY VI ECONOMIC/COST/FINANCING	STATE	RECOMMENDATION	RES. + DEV.	
12	STATE	IL BOARD OF HIGHER ED		I PERSONNEL XI RESEARCH METHODOLOGIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	12
13	LOCAL LOCAL LOCAL LOCAL EDUCATIONAL	CLAY CON H DEPT JACKSON CON H DEPT LEE CON H DEPT OWSLEY CON H DEPT U OF KY	KY KY KY KY	I PERSONNEL II FACILITIES VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
14	FEDERAL	USDA-ES		II FACILITIES VII SOCIAL BEHAVIOR ASPECTS	STATE	PROBLEM ANALYSIS	RES. + DEV.	
15	OTHER			I PERSONNEL II FACILITIES III ORGANIZATION AND ADM. V UTILIZATION OF SERVICES	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	

Appendix G-7 Research Publications
Accepted - By Document Accession Number (Continued)

DOC AC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
16	PRIVATE	AMA-R EMERGENCY MED SERS PLAN		II FACILITIES III ORGANIZATION AND ADM.	NATIONAL	RECOMMENDATION	SOCIO-MED.	
17	FEDERAL	HEW-PHS		X TECHNOLOGY	LOCAL	RECOMMENDATION	RES. + DEV.	
18	EDUCATIONAL	NM S U		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	2
19	FEDERAL	HEW-PHS		VII SOCIAL BEHAVIOR ASPECTS	STATE	PROBLEM ANALYSIS	SOCIO-MED.	
20	FEDERAL	HEW-ASST SECY FOR PLNG + EVLTN		IV EVALUATION AND QUALITY VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	5
21	FEDERAL	HEW-PHS		VII SOCIAL BEHAVIOR ASPECTS IX UNIQUE PROBLEMS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
22	EDUCATIONAL	LA S U		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
23	FEDERAL	TN VALLEY AUTHORITY		III ORGANIZATION AND ADM. IV EVALUATION AND QUALITY	REGIONAL	RECOMMENDATION	SOCIO-MED.	
24	STATE PRIVATE	WI DIV OF DENTAL H WI PERIODONTIC SOCIETY		II FACILITIES III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
25	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS IX UNIQUE PROBLEMS XI RESEARCH METHODOLOGIES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
26	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS IX UNIQUE PROBLEMS XI RESEARCH METHODOLOGIES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
27	FEDERAL FEDERAL	HEW USDA-ES AT U OF VT		III ORGANIZATION AND ADM. IV EVALUATION AND QUALITY	STATE	OTHER	RES. + DEV.	
28	OTHER			II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
29	PRIVATE	GUTHRIE F FOR MED RESEARCH		I PERSONNEL VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	
30	PRIVATE	KELLOG F, W K		III ORGANIZATION AND ADM. VI ECONOMIC/COST/FINANCING	STATE	PROBLEM ANALYSIS	SOCIO-MED.	5
31	FEDERAL	HEW-H SERS + MENTAL H ADMIN		I PERSONNEL II FACILITIES VIII PHARMACY RELA. RESEARCH	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
32	OTHER			VII SOCIAL BEHAVIOR ASPECTS X TECHNOLOGY	LOCAL	OTHER	SOCIO-MED.	
33	FEDERAL FEDERAL EDUCATIONAL	HEW-PHS-NIH USDA-AES AT MT S U MT S U		VII SOCIAL BEHAVIOR ASPECTS IX UNIQUE PROBLEMS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	7

Appendix G-7 Research Publications
Accepted - By Document Accession Number (Continued)

DOC AC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
34	FEDERAL LOCAL	HEW CHESAPEAKE DEPT OF H	VA	II FACILITIES III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	RES. + DEV.	
35	STATE	CO-S BOARD FOR COMMUNITY COLS+OCCUP+ED		I PERSONNEL	STATE	PROBLEM ANALYSIS	SOCIO-MED.	9
36	STATE	CO DEPT OF H		V UTILIZATION OF SERVICES IX UNIQUE PROBLEMS	STATE	FACT DESCRIPTION	SOCIO-MED.	
37	FEDERAL REGIONAL	HEW CO-WY REGIONAL MED PROG		I PERSONNEL II FACILITIES	REGIONAL	PROBLEM ANALYSIS	RES. + DEV.	
38	FEDERAL	HEW-PHS-NIH-NCHSRD		III ORGANIZATION AND ADM. VI ECONOMIC/COST/FINANCING	NATIONAL	RECOMMENDATION	RES. + DEV.	
39	OTHER			I PERSONNEL II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
40	OTHER			I PERSONNEL VI ECONOMIC/COST/FINANCING IX UNIQUE PROBLEMS	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	
41	OTHER			I PERSONNEL II FACILITIES III ORGANIZATION AND ADM. IV EVALUATION AND QUALITY	STATE	RECOMMENDATION	SOCIO-MED.	
42	FEDERAL	HEW-PHS		III ORGANIZATION AND ADM. VI ECONOMIC/COST/FINANCING	NATIONAL	OTHER	SOCIO-MED.	
43	FEDERAL	HEW-PHS-NIH-NIMH		VI ECONOMIC/COST/FINANCING XI RESEARCH METHODOLOGIES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	
44	STATE	ME DEPT OF MENTAL H + CORRECTION		II FACILITIES III ORGANIZATION AND ADM. XI RESEARCH METHODOLOGIES	STATE	OTHER	SOCIO-MED.	
45	STATE	PA		III ORGANIZATION AND ADM. IV EVALUATION AND QUALITY	STATE	RECOMMENDATION	RES. + DEV.	
46	OTHER			V UTILIZATION OF SERVICES VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
47	FEDERAL	HEW-PHS		I PERSONNEL	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	
48	FEDERAL STATE	HEW OR S COMPREHENSIVE H PLAN		III ORGANIZATION AND ADM. V UTILIZATION OF SERVICES VI ECONOMIC/COST/FINANCING VIII PHARMACY RELA. RESEARCH X TECHNOLOGY	STATE	RECOMMENDATION	SOCIO-MED.	14

Appendix G-7 Research Publications
Accepted - By Document Accession Number (Continued)

DOC AC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
49	EDUCATIONAL PRIVATE	MI S U FORD F		IV EVALUATION AND QUALITY VI ECONOMIC/COST/FINANCING XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13
50	REGIONAL	MOUNTAIN STATES REGIONAL MED PROG		I PERSONNEL IV EVALUATION AND QUALITY	REGIONAL	RECOMMENDATION	SOCIO-MED.	
51	STATE	OH DEPT OF H		I PERSONNEL	STATE	OTHER	SOCIO-MED.	
52	FEDERAL	DOT-NHTSA		II FACILITIES IV EVALUATION AND QUALITY	LOCAL	RECOMMENDATION	RES. + DEV.	15
53	FEDERAL	DOT-NHTSA		II FACILITIES IV EVALUATION AND QUALITY	LOCAL	RECOMMENDATION	RES. + DEV.	
54	PRIVATE	STUDENT AMA		I PERSONNEL IV EVALUATION AND QUALITY	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
55	EDUCATIONAL	OH S U		I PERSONNEL II FACILITIES	STATE	PROBLEM ANALYSIS	RES. + DEV.	
56	FEDERAL	OEO-PROG PLANNING + EVLTN DIV		V UTILIZATION OF SERVICES VI ECONOMIC/COST/FINANCING	NATIONAL	RECOMMENDATION	SOCIO-MED.	
57	FEDERAL	HEW-SOC + REHAB SER		VII SOCIAL BEHAVIOR ASPECTS XI RESEARCH METHODOLOGIES	NATIONAL	PROBLEM ANALYSIS	RES. + DEV.	
58	FEDERAL	HEW-PHS		I PERSONNEL IV EVALUATION AND QUALITY	STATE	FACT DESCRIPTION	SOCIO-MED.	
59	FEDERAL	HEW-SPS		IV EVALUATION AND QUALITY IX UNIQUE PROBLEMS X TECHNOLOGY	STATE	RECOMMENDATION	RES. + DEV.	10
60	FEDERAL	HEW		VIII PHARMACY RELA. RESEARCH IX UNIQUE PROBLEMS	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	
61	EDUCATIONAL	MI S U COOPERATIVES		I PERSONNEL II FACILITIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	
62	LOCAL LOCAL	COMPREHENSIVE H PLNG COUNCIL OF NW PA WESTERN PA REGIONAL MED PROG		II FACILITIES XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
63	OTHER			I PERSONNEL IV EVALUATION AND QUALITY V UTILIZATION OF SERVICES	NATIONAL	RECOMMENDATION	SOCIO-MED.	
64	FEDERAL	HEW-OFCE OF THE SECY		II FACILITIES III ORGANIZATION AND ADM.	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	

Appendix G-7 Research Publications
Accepted - By Document Accession Number (Continued)

DOC AC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
65	FEDERAL EDUCATIONAL	HEW-PHS-NIH-NIMH U OF NC SCHOOL OF MED		II FACILITIES V UTILIZATION OF SERVICES VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
66	FEDERAL	HEW-H SERS + MENTAL H ADMIN		III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
67	FEDERAL	HEW-PHS-NIH		V UTILIZATION OF SERVICES VII SOCIAL BEHAVIOR ASPECTS IX UNIQUE PROBLEMS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	13
68	STATE	WA DEPT OF H		I PERSONNEL	STATE	FACT DESCRIPTION	SOCIO-MED.	
69	FEDERAL STATE	OEO WI		III ORGANIZATION AND ADM. VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
70	FEDERAL	HEW		II FACILITIES IV EVALUATION AND QUALITY	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
71	FEDERAL	HEW		II FACILITIES IV EVALUATION AND QUALITY	LOCAL	FACT DESCRIPTION	RES. + DEV.	
72	FEDERAL	HEW-PHS-HRA-BU OF H SERS RES		II FACILITIES III ORGANIZATION AND ADM.	STATE	RECOMMENDATION	RES. + DEV.	17
73	FEDERAL	HEW-PHS		II FACILITIES III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	RES. + DEV.	
74	EDUCATIONAL	OH S U		IX UNIQUE PROBLEMS XI RESEARCH METHODOLOGIES	STATE	FACT DESCRIPTION	SOCIO-MED.	
75	EDUCATIONAL	TUFTS U SCHOOL OF MED		III ORGANIZATION AND ADM. VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
76	FEDERAL	OEO		III ORGANIZATION AND ADM. VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
77	FEDERAL	USDA-AES AT MS		IV EVALUATION AND QUALITY	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	
78	EDUCATIONAL	OH S U ES		I PERSONNEL II FACILITIES XI RESEARCH METHODOLOGIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	
79	STATE	WA DEPT OF SOCIAL + H SERS		I PERSONNEL	STATE	FACT DESCRIPTION	SOCIO-MED.	
80	FEDERAL	HEW		VII SOCIAL BEHAVIOR ASPECTS IX UNIQUE PROBLEMS	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	
81	FEDERAL	USDA-ERS-FMHA		IV EVALUATION AND QUALITY IX UNIQUE PROBLEMS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
82	FEDERAL	SENATE COMMITTEE-GOVT OPERATIONS		I PERSONNEL IV EVALUATION AND QUALITY	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	

Appendix G-7 Research Publications
Accepted - By Document Accession Number (Continued)

DOC AC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
83	FEDERAL	HEW		III ORGANIZATION AND ADM. XI RESEARCH METHODOLOGIES	NATIONAL	RECOMMENDATION	RES. + DEV.	
84	FEDERAL PRIVATE	HEW-PHS MILBANK MEMORIAL F		III ORGANIZATION AND ADM. XI RESEARCH METHODOLOGIES	NATIONAL	PROBLEM ANALYSIS	RES. + DEV.	
85	FEDERAL STATE	DOT MD		II FACILITIES IV EVALUATION AND QUALITY	STATE	RECOMMENDATION	RES. + DEV.	
86	OTHER			III ORGANIZATION AND ADM. IV EVALUATION AND QUALITY	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	7
87	OTHER			I PERSONNEL V UTILIZATION OF SERVICES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	
88	FEDERAL	USDA-ERS		II FACILITIES IV EVALUATION AND QUALITY XI RESEARCH METHODOLOGIES	LOCAL	FACT DESCRIPTION	RES. + DEV.	
89	OTHER			I PERSONNEL II FACILITIES V UTILIZATION OF SERVICES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
90	FEDERAL	DOI-BIA		VII SOCIAL BEHAVIOR ASPECTS XI RESEARCH METHODOLOGIES	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	
91	OTHER			XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
92	STATE	NC BOARD OF H		IX UNIQUE PROBLEMS XI RESEARCH METHODOLOGIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	
93	PRIVATE	IL AGRIC ASSOC		IV EVALUATION AND QUALITY	STATE	PROBLEM ANALYSIS	SOCIO-MED.	
94	FEDERAL	HEW-OFCE OF THE SECY		I PERSONNEL IV EVALUATION AND QUALITY VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	RECOMMENDATION	SOCIO-MED.	9
95	FEDERAL	HEW-PHS-ADA+MHA-MENTAL H		III ORGANIZATION AND ADM. IV EVALUATION AND QUALITY	NATIONAL	RECOMMENDATION	RES. + DEV.	13
96	OTHER			IV EVALUATION AND QUALITY XI RESEARCH METHODOLOGIES	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	
97	FEDERAL	HEW-SRS-REHAB SERS ADMIN		IV EVALUATION AND QUALITY VII SOCIAL BEHAVIOR ASPECTS	STATE	PROBLEM ANALYSIS	RES. + DEV.	3
98	FEDERAL	HEW-PHS-NIH-NIMH		II FACILITIES III ORGANIZATION AND ADM. VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	
99	FEDERAL	HEW-PHS		I PERSONNEL V UTILIZATION OF SERVICES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	

Appendix G-7 Research Publications
Accepted - By Document Accession Number (Continued)

DOC AC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
100	FEDERAL	USDA-CSRS		VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	
101	OTHER			I PERSONNEL III ORGANIZATION AND ADM.	REGIONAL	OTHER	SOCIO-MED.	
102	REGIONAL	ARC		I PERSONNEL XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
103	FEDERAL EDUCATIONAL	OEO U OF NC-CAROLINA POPULATION CENTER		II FACILITIES III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
104	FEDERAL	DOT-FEDERAL RAILROAD ADMIN		IV EVALUATION AND QUALITY X TECHNOLOGY	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	6
105	FEDERAL EDUCATIONAL	HEW U OF WV SCHOOL OF MED		I PERSONNEL III ORGANIZATION AND ADM.	NATIONAL	RECOMMENDATION	RES. + DEV.	
106	FEDERAL	OEO		III ORGANIZATION AND ADM. VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	RECOMMENDATION	RES. + DEV.	
107	EDUCATIONAL	U OF IA		IX UNIQUE PROBLEMS XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
108	FEDERAL	HEW-PHS		IV EVALUATION AND QUALITY XI RESEARCH METHODOLOGIES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	
109	FEDERAL	HEW-PHS		III ORGANIZATION AND ADM. VII SOCIAL BEHAVIOR ASPECTS	LOCAL	RECOMMENDATION	RES. + DEV.	
110	REGIONAL	ARC		I PERSONNEL VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
111	LOCAL PRIVATE	CAYUGA CON H PLANNING COMMISSION CAYUGA AREA+LOCAL PLAN FOR H ACTN INC,	NY NY	IV EVALUATION AND QUALITY VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
112	STATE	WA DEPT OF SOCIAL + H SERS		I PERSONNEL	STATE	FACT DESCRIPTION	SOCIO-MED.	
113	FEDERAL	HEW-PHS		V UTILIZATION OF SERVICES VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	
114	OTHER			II FACILITIES III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	RES. + DEV.	
115	FEDERAL	HEW		I PERSONNEL II FACILITIES	LOCAL	OTHER	SOCIO-MED.	
116	FEDERAL STATE	HEW-PHS PA DEPT OF H		II FACILITIES VII SOCIAL BEHAVIOR ASPECTS IX UNIQUE PROBLEMS	STATE	OTHER	SOCIO-MED.	
117	FEDERAL	HEW-OFCE OF EC		IV EVALUATION AND QUALITY VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	

Appendix G-7 Research Publications
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DOC AC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
118	FEDERAL	DOL-MPR ADMIN		VII SOCIAL BEHAVIOR ASPECTS IX UNIQUE PROBLEMS	LOCAL	RECOMMENDATION	SOCIO-MED.	9
119	FEDERAL EDUCATIONAL	HEW U OF WV SCHOOL OF MED		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
120	PRIVATE	AMA		II FACILITIES	NATIONAL	OTHER	RES. + DEV.	
121	STATE EDUCATIONAL	NC REGIONAL MED PROG BOWMAN GRAY SCHOOL OF MED, NC		II FACILITIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
122	FEDERAL	HEW-PHS		I PERSONNEL VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
123	OTHER			I PERSONNEL IV EVALUATION AND QUALITY	LOCAL	RECOMMENDATION	RES. + DEV.	
124	FEDERAL	USDA-AES AT MI S U		II FACILITIES III ORGANIZATION AND ADM. IV EVALUATION AND QUALITY VI ECONOMIC/COST/FINANCING IX UNIQUE PROBLEMS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	11
125	REGIONAL	AREA WIDE+LOCAL PLNG FOR H ACTN INC, NY		I PERSONNEL II FACILITIES VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
126	STATE	ME REGIONAL MED PROG		II FACILITIES VII SOCIAL BEHAVIOR ASPECTS V UTILIZATION OF SERVICES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	8
127	OTHER			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
128	EDUCATIONAL	SOUTHWESTERN COOPERATIVE ED LAB		II FACILITIES IX UNIQUE PROBLEMS	NATIONAL	OTHER	SOCIO-MED.	
129	FEDERAL FEDERAL	HEW-PHS OEO		VII SOCIAL BEHAVIOR ASPECTS XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
130	PRIVATE	ROSENBERG F		V UTILIZATION OF SERVICES VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
131	FEDERAL	HEW-PHS		I PERSONNEL II FACILITIES	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	
132	FEDERAL	HEW-PHS		I PERSONNEL	STATE	RECOMMENDATION	SOCIO-MED.	5
133	STATE EDUCATIONAL	IA REGIONAL MED PROG U OF IA		I PERSONNEL	STATE	FACT DESCRIPTION	SOCIO-MED.	
134	OTHER			IV EVALUATION AND QUALITY VIII PHARMACY RELA. RESEARCH	LOCAL	RECOMMENDATION	SOCIO-MED.	

Appendix G-7 Research Publications
Accepted - By Document Accession Number (Continued)

DOC AC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
135	OTHER			III ORGANIZATION AND ADM. IX UNIQUE PROBLEMS	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	
136	OTHER			I PERSONNEL II FACILITIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	
137	FEDERAL EDUCATIONAL	HEW-PHS U OF MO COLLEGE OF AGRIC		V UTILIZATION OF SERVICES VII SOCIAL BEHAVIOR ASPECTS XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
138	FEDERAL STATE	HEW-PHS LA REGIONAL MED PROG		II FACILITIES XI RESEARCH METHODOLOGIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	
139	STATE	MD COMPREHENSIVE H PLNG GROUP		I PERSONNEL II FACILITIES III ORGANIZATION AND ADM.	STATE	RECOMMENDATION	SOCIO-MED.	18
140	FEDERAL	HEW-PHS		V UTILIZATION OF SERVICES VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	9
141	FEDERAL FEDERAL	USDA-ERS USDA-RDS		I PERSONNEL III ORGANIZATION AND ADM. V UTILIZATION OF SERVICES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	4
142	FEDERAL	HEW-PHS		XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
143	FEDERAL LOCAL LOCAL	HEW BANGOR MED H DEPT PENQUIS ME COMMUNITY ACTION GROUP	 ME ME	II FACILITIES III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
144	OTHER			X TECHNOLOGY	NATIONAL	PROBLEM ANALYSIS	RES. + DEV.	
145	FEDERAL	DOT-FEDERAL HIGHWAY ADMIN		II FACILITIES IV EVALUATION AND QUALITY	LOCAL	RECOMMENDATION	RES. + DEV.	6
146	FEDERAL	HEW-H SERS + MENTAL H ADMIN		II FACILITIES V UTILIZATION OF SERVICES IX UNIQUE PROBLEMS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
147	STATE	HI DEPT OF H		II FACILITIES V UTILIZATION OF SERVICES	STATE	RECOMMENDATION	SOCIO-MED.	6
148	FEDERAL	HEW-H SERS + MENTAL H ADMIN		II FACILITIES	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	
149	OTHER			III ORGANIZATION AND ADM. IV EVALUATION AND QUALITY	NATIONAL	OTHER	SOCIO-MED.	
150	STATE	FL DEPT OF P WELFARE		II FACILITIES IV EVALUATION AND QUALITY	LOCAL	OTHER	RES. + DEV.	
151	OTHER			III ORGANIZATION AND ADM. IX UNIQUE PROBLEMS	LOCAL	OTHER	SOCIO-MED.	

Appendix G-7 Research Publications
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DOC AC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
152	EDUCATIONAL	KY S MED SCHOOL		IV EVALUATION AND QUALITY XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
153	FEDERAL EDUCATIONAL	HEW WALDEN U, CA		II FACILITIES IX UNIQUE PROBLEMS	LOCAL	FACT DESCRIPTION	RES. + DEV.	
154	STATE EDUCATIONAL	VT DEPT OF P H + COMMUNITY MED U OF VT		I PERSONNEL II FACILITIES	STATE	OTHER	SOCIO-MED.	
155	FEDERAL	HEW-PHS-NIH-NCHSRD		I PERSONNEL VII SOCIAL BEHAVIOR ASPECTS	STATE	RECOMMENDATION	RES. + DEV.	8
156	FEDERAL	HUD		V UTILIZATION OF SERVICES IX UNIQUE PROBLEMS	STATE	FACT DESCRIPTION	SOCIO-MED.	
157	FEDERAL	HEW-PHS-DIV OF INDIAN H		II FACILITIES IX UNIQUE PROBLEMS	NATIONAL	OTHER	SOCIO-MED.	
158	STATE	IN DEPT OF P INSTRUCTION		II FACILITIES IV EVALUATION AND QUALITY	STATE	OTHER	SOCIO-MED.	
159	FEDERAL	HEW-PHS-NIH		IV EVALUATION AND QUALITY XI RESEARCH METHODOLOGIES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	
160	OTHER			II FACILITIES X TECHNOLOGY	NATIONAL	OTHER	SOCIO-MED.	
161	PRIVATE	POPULATION COUNCIL, THE		II FACILITIES IV EVALUATION AND QUALITY	NATIONAL	OTHER	RES. + DEV.	
162	FEDERAL EDUCATIONAL	HEW GA COLLEGE OF MED		IV EVALUATION AND QUALITY	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
163	OTHER			IV EVALUATION AND QUALITY VI ECONOMIC/COST/FINANCING	STATE	RECOMMENDATION	RES. + DEV.	
164	OTHER			III ORGANIZATION AND ADM.	STATE	RECOMMENDATION	RES. + DEV.	
165	FEDERAL	HEW-PHS-NIH-NCHSRD		II FACILITIES III ORGANIZATION AND ADM.	NATIONAL	OTHER	SOCIO-MED.	
166	STATE	NC REGIONAL MED PROG		II FACILITIES VII SOCIAL BEHAVIOR ASPECTS	LOCAL	RECOMMENDATION	RES. + DEV.	
167	PRIVATE	AM CANCER SOCIETY		IX UNIQUE PROBLEMS XI RESEARCH METHODOLOGIES	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	
168	FEDERAL	USDA		IX UNIQUE PROBLEMS XI RESEARCH METHODOLOGIES	NATIONAL	OTHER	SOCIO-MED.	

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DOC AC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
169	FEDERAL FEDERAL PRIVATE PRIVATE	HEW OEO FORD F ROCKEFELLER F		III ORGANIZATION AND ADM. VII SOCIAL BEHAVIOR ASPECTS	STATE	PROBLEM ANALYSIS	RES. + DEV.	
170	FEDERAL	HEW-SOC + REHAB SER		III ORGANIZATION AND ADM. VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	RES. + DEV.	
171	STATE	NC DEPT OF ADMIN		I PERSONNEL II FACILITIES	STATE	OTHER	SOCIO-MED.	
172	REGIONAL	WESTERN INTERSTATE COMMSN FOR HIGHER ED		VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	RECOMMENDATION	SOCIO-MED.	
173	FEDERAL	HEW-H SERS + MENTAL H ADMIN		III ORGANIZATION AND ADM. IV EVALUATION AND QUALITY	LOCAL	RECOMMENDATION	RES. + DEV.	
174	FEDERAL STATE	NOT OTHERWISE INDICATED WI		III ORGANIZATION AND ADM. IX UNIQUE PROBLEMS	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
175	FEDERAL	HEW		I PERSONNEL II FACILITIES III ORGANIZATION AND ADM. IV EVALUATION AND QUALITY V UTILIZATION OF SERVICES VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	OTHER	SOCIO-MED.	
176	OTHER			II FACILITIES III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
177	FEDERAL STATE	HEW-PHS-NIH-NIMH TX DEPT OF MENTAL H		II FACILITIES IV EVALUATION AND QUALITY	LOCAL	FACT DESCRIPTION	RES. + DEV.	
178	FEDERAL	HUD		VI ECONOMIC/COST/FINANCING IX UNIQUE PROBLEMS	LOCAL	RECOMMENDATION	SOCIO-MED.	4
179	FEDERAL	HEW-PHS		V UTILIZATION OF SERVICES IX UNIQUE PROBLEMS	STATE	OTHER	SOCIO-MED.	
180	FEDERAL	HEW-PHS		V UTILIZATION OF SERVICES IX UNIQUE PROBLEMS	STATE	OTHER	SOCIO-MED.	
181	OTHER			V UTILIZATION OF SERVICES XI RESEARCH METHODOLOGIES	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	
182	FEDERAL	HEW-H SERS + MENTAL H ADMIN		I PERSONNEL II FACILITIES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
183	FEDERAL	TN VALLEY AUTHORITY		III ORGANIZATION AND ADM. IX UNIQUE PROBLEMS	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	

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DOC AC NO	FUNDING SOURCES			SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
	TYPE	NAME	ST					
184	FEDERAL REGIONAL LOCAL	HEW NORTHLANDS REGIONAL MED PROG POLK CON NURSING SER	 MN	II FACILITIES III ORGANIZATION AND ADM. VI ECONOMIC/COST/FINANCING	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
185	OTHER			II FACILITIES III ORGANIZATION AND ADM.	STATE	FACT DESCRIPTION	SOCIO-MED.	
186	FEDERAL	HEW-H SERS + MENTAL H ADMIN		IV EVALUATION AND QUALITY VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	FACT DESCRIPTION	RES. + DEV.	
187	OTHER			I PERSONNEL IX UNIQUE PROBLEMS	NATIONAL	OTHER	SOCIO-MED.	
188	FEDERAL	HEW-PHS-CT[illegible] FOR DIS CONT		III ORGANIZATION AND ADM. XI RESEARCH METHODOLOGIES	NATIONAL	RECOMMENDATION	SOCIO-MED.	
189	STATE	WA DEPT OF SOCIAL + H SER		I PERSONNEL	STATE	FACT DESCRIPTION	SOCIO-MED.	
190	FEDERAL	HEW-SOC + REHAB SER.		II FACILITIES	LOCAL	RECOMMENDATION	RES. + DEV.	5
191	STATE	WI DIV OF H		II FACILITIES XI RESEARCH METHODOLOGIES	LOCAL	FACT DESCRIPTION	RES. + DEV.	
192	EDUCATIONAL	YALE U		IX UNIQUE PROBLEMS X TECHNOLOGY	LOCAL	OTHER	RES. + DEV.	
193	REGIONAL	APC		II FACILITIES	REGIONAL	OTHER	SOCIO-MED.	
194	REGIONAL	ARC		II FACILITIES	REGIONAL	OTHER	SOCIO-MED.	
195	FEDERAL STATE	OEO PA DEPT OF COMMUNITY AFFAIRS		II FACILITIES III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	RES. + DEV.	
196	EDUCATIONAL	U OF MO		II FACILITIES	LOCAL	RECOMMENDATION	RES. + DEV.	
197	FEDERAL	HEW-PHS-NIH		I PERSONNEL III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
198	REGIONAL	MOUNTAIN STATES REGIONAL MED PROG		I PERSONNEL III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	RES. + DEV.	
199	PRIVATE PRIVATE	WV LEAGUE FOR NURSING WV NURSES ASSOCIATION		I PERSONNEL II FACILITIES	STATE	RECOMMENDATION	SOCIO-MED.	6
200	STATE	NY DEPT OF ED		I PERSONNEL V UTILIZATION OF SERVICES	STATE	RECOMMENDATION	SOCIO-MED.	6
201	FEDERAL	DOL-MPR ADMIN		I PERSONNEL II FACILITIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	12
202	FEDERAL	USDA-ERS		I PERSONNEL	NATIONAL	PROBLEM ANALYSIS	RES. + DEV.	

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DOC AC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
203	EDUCATIONAL	TX A+M		II FACILITIES IV EVALUATION AND QUALITY	NATIONAL	OTHER	SOCIO-MED.	
204	STATE	ME REGIONAL MED PROG		III ORGANIZATION AND ADM. VI ECONOMIC/COST/FINANCING	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
205	FEDERAL	HEW-PHS		V UTILIZATION OF SERVICES IX UNIQUE PROBLEMS	STATE	OTHER	SOCIO-MED.	
206	FEDERAL	HEW-PHS		VI ECONOMIC/COST/FINANCING IX UNIQUE PROBLEMS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
207	EDUCATIONAL	U OF DE		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
208	FEDERAL PRIVATE	HEW-PHS TOWNSEND FUND		IV EVALUATION AND QUALITY	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
209	STATE	PA DEPT OF COMMUNITY AFFAIRS		II FACILITIES IV EVALUATION AND QUALITY	STATE	OTHER	SOCIO-MED.	
210	EDUCATIONAL	U OF MO AT COLUMBIA		VII SOCIAL BEHAVIOR ASPECTS XI RESEARCH METHODOLOGIES	LOCAL	FACT DESCRIPTION	RES. + DEV.	
211	OTHER			VII SOCIAL BEHAVIOR ASPECTS XI RESEARCH METHODOLOGIES	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	
212	FEDERAL	USDA-AES AT WA S U		I PERSONNEL III ORGANIZATION AND ADM. VI ECONOMIC/COST/FINANCING VII SOCIAL BEHAVIOR ASPECTS IX UNIQUE PROBLEMS	STATE	PROBLEM ANALYSIS	RES. + DEV.	13
213	PRIVATE	MILBANK MEMORIAL F		II FACILITIES VII SOCIAL BEHAVIOR ASPECTS XI RESEARCH METHODOLOGIES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
214	EDUCATIONAL	U OF IA		I PERSONNEL II FACILITIES	STATE	RECOMMENDATION	RES. + DEV.	8
215	EDUCATIONAL	WV U		IV EVALUATION AND QUALITY VI ECONOMIC/COST/FINANCING X TECHNOLOGY	LOCAL	FACT DESCRIPTION	RES. + DEV.	
216	EDUCATIONAL	FL S U SCHOOL OF SOCIAL WORK		II FACILITIES IV EVALUATION AND QUALITY VII SOCIAL BEHAVIOR ASPECTS	LOCAL	RECOMMENDATION	RES. + DEV.	
217	OTHER			II FACILITIES VI ECONOMIC/COST/FINANCING	LOCAL	RECOMMENDATION	SOCIO-MED.	
218	STATE	WA DEPT OF SOCIAL + H SERS		I PERSONNEL	STATE	FACT DESCRIPTION	SOCIO-MED.	

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DOC AC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
219	EDUCATIONAL	MEHARR MED COL, NASHVILLE, TN		I PERSONNEL VI ECONOMIC/COST/FINANCING	REGIONAL	OTHER	SOCIO-MED.	
220	PRIVATE	MILBANK MEMORIAL F		IV EVALUATION AND QUALITY V UTILIZATION OF SERVICES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
221	OTHER			I PERSONNEL IV EVALUATION AND QUALITY	STATE	RECOMMENDATION	RES. + DEV.	
222	FEDERAL	HEW-PHS-NIH-NCHSRD		I PERSONNEL VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
223	OTHER			I PERSONNEL II FACILITIES IX UNIQUE PROBLEMS	STATE	PROBLEM ANALYSIS	SOCIO-MED.	
224	OTHER			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
225	FEDERAL EDUCATIONAL	HEW-PHS YALE U SCHOOL OF MED		II FACILITIES XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
226	FEDERAL	HEW-H SERS + MENTAL H ADMIN		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
227	FEDERAL	USDA-ERS		VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	4
228	OTHER			VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
229	EDUCATIONAL	MS S U		III ORGANIZATION AND ADM. IX UNIQUE PROBLEMS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	4
230	FEDERAL	USDA-AES AT UT S U		I PERSONNEL IV EVALUATION AND QUALITY XI RESEARCH METHODOLOGIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	
231	STATE	UT REGIONAL CHILD SER		II FACILITIES XI RESEARCH METHODOLOGIES	LOCAL	RECOMMENDATION	SOCIO-MED.	5
232	FEDERAL	DOD-ARMY MED SER CORPS		VI ECONOMIC/COST/FINANCING	NATIONAL	OTHER	SOCIO-MED.	
233	OTHER			VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	
234	EDUCATIONAL	IA S U		IV EVALUATION AND QUALITY VI ECONOMIC/COST/FINANCING	STATE	OTHER	SOCIO-MED.	
235	REGIONAL	NORTHLANDS REGIONAL MED PROG		I PERSONNEL VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	RECOMMENDATION	RES. + DEV.	
236	LOCAL	CARBON CON BD OF ED-RGNL CHILD STUDY SER	UT	VII SOCIAL BEHAVIOR ASPECTS IX UNIQUE PROBLEMS	LOCAL	OTHER	SOCIO-MED.	
237	FEDERAL	HEW-SOC + REHAB SER		III ORGANIZATION AND ADM. VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	1

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DOC	FUNDING SOURCES			SUBJECT	GEOG	OUTCOME	RESEARCH	EV
AC NO	TYPE	NAME	ST	CATEGORIES	LOCATION	TYPE	TYPE	PT
238	FEDERAL EDUCATIONAL	HEW NORTHWESTERN U SCHOOL OF MED		IV EVALUATION AND QUALITY XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
239	FEDERAL PRIVATE PRIVATE	HEW-PHS MILBANK MEMORIAL F SEARS ROEBUCK F		VII SOCIAL BEHAVIOR ASPECTS	STATE	PROBLEM ANALYSIS	SOCIO-MED.	
240	OTHER			II FACILITIES III ORGANIZATION AND ADM. VI ECONOMIC/COST/FINANCING	NATIONAL	RECOMMENDATION	RES. + DEV.	
241	FEDERAL	HEW		I PERSONNEL II FACILITIES	NATIONAL	OTHER	SOCIO-MED.	
242	FEDERAL	HEW		I PERSONNEL III ORGANIZATION AND ADM.	REGIONAL	OTHER	RES. + DEV.	
243	FEDERAL	HEW		I PERSONNEL III ORGANIZATION AND ADM.	STATE	OTHER	RES. + DEV.	
244	FEDERAL	HEW-PHS		V UTILIZATION OF SERVICES XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
245	FEDERAL	HEW-PHS-NIH-NCHSRD		II FACILITIES IV EVALUATION AND QUALITY	LOCAL	RECOMMENDATION	RES. + DEV.	11
246	STATE	WA DEPT OF SOCIAL + H SER		I PERSONNEL	STATE	FACT DESCRIPTION	SOCIO-MED.	
247	FEDERAL EDUCATIONAL EDUCATIONAL	OEO U OF FL CHILDRENS BU U OF FL POPULATION COUNCIL		VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
248	FEDERAL	HEW-H SERS + MENTAL H ADMIN		III ORGANIZATION AND ADM.	LOCAL	OTHER	RES. + DEV.	
249	FEDERAL	DOL-MPR ADMIN		IV EVALUATION AND QUALITY IX UNIQUE PROBLEMS	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	
250	STATE	WA GOVERNERS TASK FORCE ON R AFFAIRS		IV EVALUATION AND QUALITY IX UNIQUE PROBLEMS	STATE	RECOMMENDATION	SOCIO-MED.	1
251	FEDERAL	HUD		III ORGANIZATION AND ADM. IV EVALUATION AND QUALITY	STATE	RECOMMENDATION	SOCIO-MED.	2
252	OTHER			II FACILITIES III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
253	FEDERAL EDUCATIONAL	HEW WV U SCHOOL OF MED		III ORGANIZATION AND ADM. VII SOCIAL BEHAVIOR ASPECTS	STATE	PROBLEM ANALYSIS	SOCIO-MED.	
254	FEDERAL	OEO		II FACILITIES III ORGANIZATION AND ADM. IV EVALUATION AND QUALITY	LOCAL	FACT DESCRIPTION	RES. + DEV.	

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DOC AC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
255	FEDERAL	OEO		II FACILITIES III ORGANIZATION AND ADM. IV EVALUATION AND QUALITY	LOCAL	FACT DESCRIPTION	RES. + DEV.	
256	FEDERAL	OEO		III ORGANIZATION AND ADM. IV EVALUATION AND QUALITY	LOCAL	FACT DESCRIPTION	RES. + DEV.	
257	FEDERAL FEDERAL	DOT HEW-PHS		II FACILITIES	STATE	RECOMMENDATION	SOCIO-MED.	
258	OTHER			I PERSONNEL III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
259	FEDERAL	USDA-ERS		IV EVALUATION AND QUALITY V UTILIZATION OF SERVICES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	
260	OTHER			I PERSONNEL IV EVALUATION AND QUALITY	STATE	RECOMMENDATION	SOCIO-MED.	
261	FEDERAL	OEO		II FACILITIES IV EVALUATION AND QUALITY V UTILIZATION OF SERVICES VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	RES. + DEV.	
262	PRIVATE PRIVATE PRIVATE	FORD F, NY MONSANTO F, MO ROCKEFELLER F		III ORGANIZATION AND ADM. V UTILIZATION OF SERVICES VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	OTHER	SOCIO-MED.	
263	PRIVATE PRIVATE	AVALON F, NY EMPIRE S MED, SCIENTIFIC + ED F, NY		III ORGANIZATION AND ADM. XI RESEARCH METHODOLOGIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	
264	FEDERAL	OEO		II FACILITIES III ORGANIZATION AND ADM.	LOCAL	RECOMMENDATION	RES. + DEV.	
265	FEDERAL	HEW-PHS-NIH-NIMH		VII SOCIAL BEHAVIOR ASPECTS XI RESEARCH METHODOLOGIES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
266	FEDERAL STATE PRIVATE	HEW-H SERS + MENTAL H ADMIN NM REGIONAL MED PROG SEARS ROEBUCK F		I PERSONNEL II FACILITIES	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
267	EDUCATIONAL	U OF FL COLLEGE OF MED		IV EVALUATION AND QUALITY V UTILIZATION OF SERVICES X TECHNOLOGY	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
268	FEDERAL STATE	HEW AK		I PERSONNEL II FACILITIES III ORGANIZATION AND ADM.	STATE	PROBLEM ANALYSIS	SOCIO-MED.	
269	OTHER			II FACILITIES VI ECONOMIC/COST/FINANCING	LOCAL	FACT DESCRIPTION	RES. + DEV.	

Appendix G-7 Research Publications

Accepted - By Document Accession Number (Continued)

DOC AC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
270	STATE EDUCATIONAL	MN U OF MN MED SCHOOL		I PERSONNEL III ORGANIZATION AND ADM.	STATE	FACT DESCRIPTION	SOCIO-MED.	
271	OTHER			I PERSONNEL	LOCAL	OTHER	SOCIO-MED.	
272	FEDERAL	OEO		III ORGANIZATION AND ADM. VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	OTHER	RES. + DEV.	
273	FEDERAL	USDA-CSRS		VI ECONOMIC/COST/FINANCING VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
274	EDUCATIONAL	U OF TX		III ORGANIZATION AND ADM. VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	OTHER	SOCIO-MED.	
275	FEDERAL REGIONAL PRIVATE	HEW NORTHLANDS REGIONAL MED PROG MAYO CLINIC		II FACILITIES III ORGANIZATION AND ADM. V UTILIZATION OF SERVICES VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
276	STATE	MO		IV EVALUATION AND QUALITY V UTILIZATION OF SERVICES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
277	FEDERAL	USDA-ERS		I PERSONNEL II FACILITIES VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	
278	REGIONAL PRIVATE	ARC STUDENT AMERICA MED ASSOC		I PERSONNEL VII SOCIAL BEHAVIOR ASPECTS	REGIONAL	PROBLEM ANALYSIS	SOCIO-MED.	
279	OTHER			III ORGANIZATION AND ADM. VII SOCIAL BEHAVIOR ASPECTS	STATE	PROBLEM ANALYSIS	SOCIO-MED.	
280	FEDERAL	OEO		III ORGANIZATION AND ADM. XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
281	STATE	OH AG RESEARCH + DEV CTR		V UTILIZATION OF SERVICES VII SOCIAL BEHAVIOR ASPECTS	LOCAL	RECOMMENDATION	SOCIO-MED.	7
282	STATE	NC DEPT OF P INSTRUCTION		II FACILITIES IX UNIQUE PROBLEMS	STATE	OTHER	SOCIO-MED.	
283	STATE	NC DEPT OF P INSTRUCTION		II FACILITIES IX UNIQUE PROBLEMS	STATE	OTHER	SOCIO-MED.	
284	OTHER			IV EVALUATION AND QUALITY XI RESEARCH METHODOLOGIES	STATE	PROBLEM ANALYSIS	SOCIO-MED.	
285	FEDERAL REGIONAL	HEW-H SERS + MENTAL H ADMIN MOUNTAIN STATES REGIONAL MED PROG		I PERSONNEL II FACILITIES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
286	OTHER			II FACILITIES	LOCAL	FACT DESCRIPTION	SOCIO-MED.	

Appendix G-7 Research Publications
Accepted - By Document Accession Number (Continued)

DOC AC NO	FUNDING SOURCES TYPE	NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
287	FEDERAL	USDA-AES		VII SOCIAL BEHAVIOR ASPECTS IX UNIQUE PROBLEMS XI RESEARCH METHODOLOGIES	NATIONAL	FACT DESCRIPTION	SOCIO-MED.	
288	OTHER			I PERSONNEL V UTILIZATION OF SERVICES	STATE	RECOMMENDATION	SOCIO-MED.	
289	STATE	WA DEPT OF SOCIAL + H SERS		I PERSONNEL	STATE	FACT DESCRIPTION	SOCIO-MED.	
290	PRIVATE	RAND CORPORATION, THE		I PERSONNEL	STATE	RECOMMENDATION	SOCIO-MED.	11
291	FEDERAL	HEW-H SERS + MENTAL H ADMIN		II FACILITIES	LOCAL	RECOMMENDATION	RES. + DEV.	
292	FEDERAL	HEW-H SERS + MENTAL H ADMIN-OPPE		III ORGANIZATION AND ADM. VII SOCIAL BEHAVIOR ASPECTS	NATIONAL	RECOMMENDATION	SOCIO-MED.	9
293	STATE	PA DEPT OF ED		I PERSONNEL	STATE	RECOMMENDATION	SOCIO-MED.	13
294	FEDERAL	HEW-PHS-NIH		II FACILITIES III ORGANIZATION AND ADM. X TECHNOLOGY	REGIONAL	RECOMMENDATION	RES. + DEV.	
295	OTHER			I PERSONNEL VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	RES. + DEV.	
296	FEDERAL FEDERAL	DOI-BIA HEW-PHS-NIH-NIMH		III ORGANIZATION AND ADM. XI RESEARCH METHODOLOGIES	REGIONAL	FACT DESCRIPTION	RES. + DEV.	
297	REGIONAL EDUCATIONAL	WV REGIONAL MED PROG U OF WV		I PERSONNEL II FACILITIES	REGIONAL	OTHER	SOCIO-MED.	
298	FEDERAL	HEW-H SERS + MENTAL H ADMIN		I PERSONNEL VII SOCIAL BEHAVIOR ASPECTS	STATE	RECOMMENDATION	SOCIO-MED.	
299	LOCAL	HUNTINGTON COMMUNITY MENTAL H CTR	WV	IV EVALUATION AND QUALITY VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	8
300	STATE	NE REGIONAL MED PROG-RES+EVLTN SER		II FACILITIES IV EVALUATION AND QUALITY	STATE	RECOMMENDATION	SOCIO-MED.	7
301	STATE	IA DEPT OF P INSTRUCTION		I PERSONNEL II FACILITIES VII SOCIAL BEHAVIOR ASPECTS	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
302	OTHER			I PERSONNEL IV EVALUATION AND QUALITY	STATE	FACT DESCRIPTION	SOCIO-MED.	
303	FEDERAL REGIONAL	HEW-H SERS + MENTAL H ADMIN MOUNTAIN STATES REGIONAL MED PROG		I PERSONNEL II FACILITIES	REGIONAL	FACT DESCRIPTION	SOCIO-MED.	
304	OTHER			III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	

Appendix G-7 Research Publications
Accepted - By Document Accession Number (Continued)

DOC AC NO	FUNDING SOURCES TYPE	FUNDING SOURCES NAME	ST	SUBJECT CATEGORIES	GEOG LOCATION	OUTCOME TYPE	RESEARCH TYPE	EV PT
305	FEDERAL PRIVATE	HEW-PHS GILLETTE CO, THE		III ORGANIZATION AND ADM. IX UNIQUE PROBLEMS	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
306	EDUCATIONAL	U OF FL		I PERSONNEL III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	RES. + DEV.	
307	OTHER			IV EVALUATION AND QUALITY V UTILIZATION OF SERVICES VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	SOCIO-MED.	
308	OTHER			II FACILITIES III ORGANIZATION AND ADM.	NATIONAL	RECOMMENDATION	RES. + DEV.	
309	OTHER	VA MASON HOSPITAL, SEATTLE WA		II FACILITIES III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	RES. + DEV.	
310	REGIONAL	FRONTIER NURSING SER		I PERSONNEL VIII PHARMACY RELA. RESEARCH	LOCAL	FACT DESCRIPTION	RES. + DEV.	
311	EDUCATIONAL PRIVATE PRIVATE	U OF FL COLL OF MED CARNEGIE F COMMONWEALTH F		I PERSONNEL XI RESEARCH METHODOLOGIES	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
312	FEDERAL	HEW-PHS-NIH-NCHSRD		IV EVALUATION AND QUALITY V UTILIZATION OF SERVICES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	7
313	FEDERAL	USDA-ERS-ECONOMIC DEV DIV		VII SOCIAL BEHAVIOR ASPECTS IX UNIQUE PROBLEMS	STATE	FACT DESCRIPTION	RES. + DEV.	
314	FEDERAL	HEW-PHS		II FACILITIES	NATIONAL	OTHER	SOCIO-MED.	
315	FEDERAL	HEW-PHS-NIH-NCHSRD		III ORGANIZATION AND ADM. VII SOCIAL BEHAVIOR ASPECTS	LOCAL	FACT DESCRIPTION	RES. + DEV.	
316	FEDERAL	HEW-OE-DIV OF COMPENSATORY ED		IV EVALUATION AND QUALITY IX UNIQUE PROBLEMS	LOCAL	RECOMMENDATION	RES. + DEV.	-2
317	REGIONAL	WA-AK REGIONAL MED PROG		I PERSONNEL III ORGANIZATION AND ADM.	REGIONAL	FACT DESCRIPTION	RES. + DEV.	
318	REGIONAL	NORTHLANDS REGIONAL MED PROG		I PERSONNEL III ORGANIZATION AND ADM.	LOCAL	PROBLEM ANALYSIS	SOCIO-MED.	
319	OTHER			III ORGANIZATION AND ADM. VI ECONOMIC/COST/FINANCING	NATIONAL	RECOMMENDATION	RES. + DEV.	
320	EDUCATIONAL	HARVARD U MED SCHOOL		VII SOCIAL BEHAVIOR ASPECTS XI RESEARCH METHODOLOGIES	NATIONAL	PROBLEM ANALYSIS	SOCIO-MED.	
321	FEDERAL REGIONAL	HEW-H SERS + MENTAL H ADMIN MOUNTAIN STATES REGIONAL MED PROG		I PERSONNEL II FACILITIES III ORGANIZATION AND ADM.	LOCAL	FACT DESCRIPTION	SOCIO-MED.	

APPENDIX H-1

PUBLICATIONS REJECTED - BY TITLE

APPENDIX H-1 PUBLICATIONS REJECTED - BY TITLE

Doc.Acc.No.	Bibliographic Data
R01	Youmans, E. Grant. "Age Stratification and Value Orientations." International Journal of Aging and Human Development, 1(1):53-66, Winter, 1973.
R02	"Alaskan Villages Receive Human Services." Health Services Reports, 87:121-124, February 1972.
R03	Preston, James D., and Spiekerman, Danette. An Analysis of Bond Issue Elections as Indicators of Socio-Economic Development Potential. College Station, TX: Texas AES Annual Conference, January 1970 (ED 070 548)
R04	Penn, Rhesa L. "The Application of a Model for Health Care Services in a Rural Setting." American Journal of Public Health, 63:33-36, January 1973.
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R08	Amitrano, Dolores G. "Clinic on Wheels." Supervisory Nurse, 4:30-43, March 1973.
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R11	Doak, E. Dale. Community Development in Rural Appalachia. Knoxville, TN: 1973. (ED 084 062)
R12	Northeast Georgia Area Planning Commission. Facilities Planning: Barrow Country, Athens, GA: July 1970. (PB 195 542)
R13	Indian Health Service, HSMHA. Community Health Medicine of the Indian Health Service.
R14	Joint Committee for Stroke. "Community Health Services for Stroke." Stroke, 5(1):114-133, January/February 1974.

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Doc.Acc.No.	Bibliographic Data
R15	Kane, Robert L. "Community Medicine on the Navajo Reservation." Health Services Reports, 86:733-740, August 1971.
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R19	Patterson, Karen W., et al. The Distribution of Farm Accidents in Louisiana. (AES Bulletin #665). Louisana State Agricultural and Mechanical College, September 1972.
R20	Haverty, J. Rhodes. "Distribution of Physicians Rendering Pediatric Care in Georgia." Journal of the Medical Association of Georgia. 59(5):169-172, May 1970.
R21	Bollinger, W. L. "The Economic and Social Impact of the Depopulation Process upon 4 selected Counties in Idaho." Commission on Population Growth and the American Future. Research Reports, Volume 5. Edited by Sara Mills Mazie.
R22	Miernyk, William H. "Economic Characteristics of Appalachia and Potential for Financing Health Care Improvements." Rural and Appalachian Health. Edited by R. L. Nolan, and J. S. Schwartz. Springfield, IL: Charles C. Thomas, 1973.
R23	Hayes, Wayland J., Jr. "Epidemiology and General Management of Poisoning by Pesticides." Pediatric Clinics of North America, 17:634-635, August 1970.
R24	Long, Robert C. "Facing Rural Health Problems." Mountain Life Work, 46(6):14-17, June 1970.
R25	Schutt, Barbara G. "Frontier's Family Nurses." American Journal of Nursing, 72:903-909, May 1972.
R26	Health Care in Rural America. ERS #451 ERS-USDA: July 1970.
R27	Snyder L. J. "Health Care in Rural America." Rural Electrification, 29(6):16-17, 42-43, March 1971.

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Doc.Acc.No.	Bibliographic Data
R28	Cameron, Charles M., Jr. "Health Care Innovations and Health Services Research." Oklahoma Current Farm Economics. 44(4):7-11, December 1971.
R29	Smith, Lawrence, Jr., and Kane, Robert. "Health Knowledge and Symptom Perception: A Study of a Rural Kentucky County." Social Science and Medicine. 4:557-567, December 1970.
R30	National Center for Health Statistics. Health Resources Statistics: Health Manpower and Health Facilities, 1969 Edition. (PHS Publication #1509). May 1970. (ED 045 830)
R31	Bove, Beverly A. Health Services for Migrant Children. Las Cruces, NM: ERIC Clearing House on Rural Education and Small Schools. December 1972. (ED 069 449)
R32	University of Missouri, AES, and University of Arkansas, AES. Human Resources in the Ozarks Region--with Emphasis on the Poor. (AES #182). Washington, DC: GPO, May 1970. (ED 043 407)
R33	Shelly, Maynard W., and Smith, Beverly A. Isolated and Restricted Environments, Part II. Final Technical Report. (AD 712 563)
R34	Ruf, David F. "Lafayette County Heart Risk Screening Program." Wisconsin Medical Journal. 72(7):20-21, July 1973.
R35	Redifer, Rex. "Liberty Looks for an M.D." Rural Electrification. 29(6):18, 42-43, March 1971.
R36	Saltzman, Ben N. "Medical Aspects of Rural Occupational Health." Journal of the Arkansas Medical Society. 66:306-309, February 1970.
R37	Berardi, Romeo S. "Medical Priorities." Journal of the Kentucky Medical Association. 68:585-587, September 1970.
R38	Curb, J. David et al. "Medical Problems Among Rural Hippies." Rocky Mountain Medical Journal. 68:37-38, September 1971.
R39	Cox, James J. "Memphis Regional Medical Program Brings Medicine to the People." Health Services Reports. 88:371-376, April 1973.
R40	Carpenter, R. LeRoy. "A Mobile Health Clinic in Rural Oklahoma." Health Services Reports. 86:1064-1065, December 1971.

Publications Rejected - By Title (Continued)

Doc.Acc.No.	Bibliographic Data
R41	Mossey, Jana, and Nicholson, Sally. Non-Physician Personnel in Ambulatory Child Health Care: A Review. Chapel Hill, NC: March 1970. (PB 198 620)
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R43	Bingham, J. Ron. "OSHA Regulations to Affect Agriculture." The Sugarbeet, pp. 9-10, Winter 1973.
R44	Hoskins, Barbara. "Patient Migration to Small Towns." Journal of the American Medical Association. 228(12):1519-1520, June 17, 1974.
R45	USDA/ERS. "The People Left Behind" -- Four Years Later. A Report on the Effectiveness of Implementation of the Recommendations of the Presidential Commission on Rural Poverty. Washington, DC: GPO, November 1971. (ED 066 282)
R46	Mars, David. Perceptions of Decentralization in Two Regions of the Health Services and Mental Health Administration. Washington, DC: GPO, January 1973. (PB 222 229)
R47	Murphree, Alice, and Barrow, Mark V. "Physician Dependence, Self-Treatment Practices and Folk Remedies in a Rural Area." Southern Medical Journal. 63:403-408, April 1970.
R48	Koefoot, Theodore H., Jr., and Burgher, L. W. "A Pilot Project in Rural Health Care." Nebraska State Medical Journal. 56:410-411, October 1971.
R49	Mechanic, David. Politics, Medicine and Political Science. NY: John Wiley, 1974.
R50	Hansen, Niles M. Population Turnaround in Nonmetropolitan Regions: Its Implications for Manpower and Regional Policies. Austin, TX. (PB 222 185)
R51	Shepherd, Ted. "Prairie County Nursing Home." Rural Electrification, 29(6):25,26,44, March 1971.
R52	Belleville, Marion, and Green, Pauline B. "Preschool Multiphasic Screening Programs in Rural Kansas." American Journal of Public Health, 62:795-798, June 1972.

Publications Rejected - By Title (Continued)

Doc.Acc.No.	Bibliographic Data
R53	Institute on Man & Science. The Project Approach: The Revitalization of Stump Creek. Paper #1, Rensselaerville, NY, September 1973. (ED 082 880)
R54	Colorado State University. Project Communi-Link. Terminal Report. Fort Collins, CO, June 1973. (ED 078 278)
R55	Hutchinson, John D., ed. Report from the Study Group on Vocational Rehabilitation of the Disabled Disadvantaged in a Rural Setting. Washington, DC: 8th Institute on Rehabilitation Services, May 1970. (ED 053 847)
R56	Fuguitt, Glenn V, and Zuiches, James J. Residential Preferences and Population Distribution. Results of a National Survey. Paper, Rural Sociological Society Annual Meeting, August 1973. (ED 080 260)
R57	Traylor, M. L. "Rural Ambulance Service." Northwest Medicine, 71:804-806, November 1972.
R58	Lin, Y. N., and Cleland, C. L. Rural Development Alternative Analysis Through the Use of Discriminant Function and Socioeconomic Indicator Matrices. Presented at the Rural Sociological Society Meeting, August 1973. (ED 079 002)
R59	Lynn, Thomas N. "Rural Health Care." Oklahoma Current Farm Economics, 44(4):5-7, December 1971.
R60	Baumgartner, R. Paul et al. "Rural Health Care--Opportunity for Innovative Pharmacy Service." American Journal of Hospital Pharmacy. 29:394-400, May 1972.
R61	Schwartz, J. L. "Rural Health Problems of Isolated Appalachian Counties." Rural and Appalachian Health, edited by R. L. Nolan, and J. L. Schwartz. Springfield, IL: Charles C. Thomas, 1973.
R62	Hanson, Ivan. "The Rural Health Situation." Oklahoma Current Farm Economics, 44(2):13-20, June 1971.
R63	Senters, J. Sanitarians Licensed in Washington. Olympia, WA: Washington Department of Social & Health Services, June 1970. (ED 080 818)
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Publications Rejected - By Title (Continued)

Doc.Acc.No.	Bibliographic Data
R65	Koebernick, Tom and Beegle, J. Allan. Selected Attitudes and Opinions of Michigan's Rural Population. (Research Report #169). East Lansing, MI: Development and Public Affairs, Michigan State University, June 1972. (ED 073 883)
R66	Wan, Thomas. "Social Differentials in Selected Work Limiting Chronic Conditions." Journal of Chronic Diseases. 25(6/7): 365-374, July 1972.
R67	Conyers, Charles L. "Summer Programs Offer 'Three Squares'." School Food Service Journal, 26(7):88-90, July-August 1972.
R68	Billingsley, Ray V. System Simulation as an Inter-Disciplinary Interface in Rural Development Research. (TAES-TA-9915). Texas Agricultural and Mechanical University, College Station, TX. April 1972. (ED 067 826)
R69	"Tennessee Valley Health Caravan." Rural Electrification, 29(6):21-24, March 1971.
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R71	Mugge, Robert H. and Eppley, David B. "Urban-Rural Contrasts in Public Welfare." The Quality of Rural Living. Proceedings of a Workshop Report #ISBN-0-309-01940-0. Washington, DC: National Academy of Sciences, 1971. (ED 072 880)
R72	Carl L. Gardner and Associates, Inc. Village of Minooka, Illinois Comprehensive Plan. Chicago, IL, June 1973. (PB 222 311)
R73	Sparer, Gerald and Okada, Louise. "Welfare and Medicaid Coverage of the Poor and Near-Poor in Low-Income Areas." Health Services Reports, 86(12):1099-1106, December 1971.
R74	Fletcher, William J. "What Does OSHA Mean to You?" American Farm Manager Rural Appraisal Journal, 35(2):37-39, October 1971.

APPENDIX H-2

PUBLICATIONS UNOBTAINABLE - BY TITLE

APPENDIX H-2 PUBLICATIONS UNOBTAINABLE - BY TITLE

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Johnston, Helen L. Application of Health Maintenance Organization Concept in Rural Areas. Rockville, MD: CHS, HSMHA, February 22, 1971.

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Madden, J. P., and Gerweck, J. E. Elderly Persons in Pennsylvania - Selected Social Indicators from the 1970 Census. 67 volumes. Department of Agricultural Economics and Rural Sociology, Pennsylvania State University, December 1973.

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APPENDIX I-1

RECOMMENDATION OUTCOME TYPE PUBLICATIONS BIBLIOGRAPHIC CITATIONS

APPENDIX I-1 RECOMMENDATION OUTCOME TYPE PUBLICATIONS BIBLIOGRAPHIC CITATIONS

Doc. Acc. No.	Bibliographic Data	Page
A001	Craig, James L. "Adaptation of Occupational Medical Techniques to Community Health Care." Journal of Occupational Medicine, 14:50-54, January 1972.	
A009	Radtke, Hans D. The Allocation of Health Producing Resources in the Pacific Northwest. Special Report #406. Corvallis, OR: AES, Oregon State University, March 1974.	
A010	Golomb, Harvey Stuart, and Herrold, R. "Alternative Staffing Proposal for Emergency Rooms." Journal of the American Medical Association, 228(3):329-333, April 15, 1974.	I-66
A011	Boyd, David R., et al. "An Ambulance Strategy for Illinois." Illinois Medical Journal, 144(5):487-492, November 1973.	
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A023	Craig, James L. "Automated Multiphasic Health Testing." Archives of Environmental Health, 27:264-266, October 1973.	
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A048	Governor's Health Planning Committee. Comprehensive Health Plan, State of Oregon, Health Planning Section, Oregon State Executive Department, January 1971. (ED 080 843)	
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A052	Clark, Edwin J., et al. Coordinated Accident Rescue Endeavor, State of Mississippi, Project CARE-SOM. Final Report. Vol. I. Operation Structure and Procedures. State College, MS: September 1970. (PB 199 756)	I-86
A053	Clark, Edwin, et al. Coordinated Accident Rescue Endeavor, State of Mississippi, Project CARE-SOM. Final Report. Vol. II. Appendix. State College, MS: September 1970. (PB 199 757)	I-86
A056	Sparer, Gerald, and Anderson, Arne. "Cost of Services at Neighborhood Health Centers." New England Journal of Medicine, 286(23):1241-1245, June 8, 1972.	
A059	Eckerling, Janet Weiss. Criteria for an Experiment in Health Service Telecommunications in Puerto Rico. Final Report. San Juan, PR: 1971. (PB 215 263)	
A063	Bible, Bond L. Delivery of Health Care in Rural Areas. Speech at the 1971 Agricultural Outlook Conference, Washington, DC: February 24, 1971.	
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A083	DHEW. The Economic and Social Condition of Rural America in the 1970's, Part 2. Washington, DC: September 1971.	
A085	Cowley, R. Adams, et al. "An Economical and Proved Helicopter Program for Transporting the Emergency Critically Ill and Injured Patient in Maryland." Journal of Trauma, 13 (12):1029-1038, December 1973.	
A094	Cresap, McCormick, and Paget, Inc. Evaluation of DHEW Health Manpower Training Programs Relative to Indians. Final Report. Washington, DC: February 1972. (PB 213 888)	
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Recommendation Outcome Type
Publications Bibliographic Citations (Continued)

Doc. Acc. No.	Bibliographic Data	Page
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A109	Keskiner, Ali, et al. "The Foster Community: A Partnership in Psychiatric Rehabilitation." American Journal of Psychiatry, 124(3):383-388, September 1972.	I-128
A117	Carter, James, et al. Health and Nutrition in Disadvantaged Children and Their Relationship with Intellectual Development. Collaborative Research Report. (Report No. Br-7-0706). DHEW/OE, 1970. (ED 052 816)	I-168
A123	Sanchez, Raymond, and Bynum, Gaither. "Health Care in Rural New Mexico." Proceedings of Fogerty International Development Conference. Journal of Medical Education Supplement, 48(12):124-129, December 1973.	I-154
A132	South Carolina Advisory Council for Comprehensive Health Planning. Health Manpower in South Carolina: Report of Task Force on Health Manpower; Columbia, SC: December 1970. (ED 080 885)	
A134	Saltzman, Ben N. "Health Problems of the Elderly in Rural Areas." Journal of the Arkansas Medical Society, 66(12): 481-483, May 1970.	I-24
A139	Johns Hopkins University. A Health Service Policy Plan for the State of Maryland. Report of the Multidisciplinary Health Planning Group of the Johns Hopkins University to Maryland Comprehensive Health Planning Agency. Baltimore, MD: June 1974.	
A145	Metropolitan Inter-County Council. Helicopter Ambulance Service to Emergencies "Project Haste." Final Report. Minneapolis, MN: March 31, 1971. (PB 200 308)	I-74
A147	Hawaii Department of Health. HI State Plan - Facilities for the Mentally Retarded. HI: August 1970. (ED 054 563)	I-42
A155	Minnesota Department of Health. Increasing the Availability of Public Health Nurses in Rural Settings. Minneapolis, MN: July 1970. (PB 192 662)	
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Recommendation Outcome Type
Publications Bibliographic Citations (Continued)

Doc. Acc. No.	Bibliographic Data	Page
A164	Thiede, Henry A. "Interdisciplinary Maternal Child Health Care Teams can Function within the System--With Proper Planning." American Journal of Diseases of Children, 127 (5):633-635, May 1974.	
A166	Headley, Robert N., et al. "Is Coronary Care Really Feasible in Small Rural Hospitals?" Southern Medical Journal, 66:929-933, August 1973.	
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A178	Genesee/Finger Lakes Regional Planning Board. The Migrant-A Human Perspective. Report #14. Rochester, NY: December 1972. (PB 223 418)	I-176
A188	Lucas, James B. "The National Venereal Disease Problem" Medical Clinics of North America, 56(5):1073-1086, September 1972.	
A190	Payne, Ethel F., and Terrell, Elizabeth L. New Approaches to the Delivery of Total Services to Blind People: Operation Insight: Richmond, VA: Virginia Commission for the Visually Handicapped, May 1971. (PB 215 437)	I-228
A196	Weil, Thomas F. "The Nonurban Hospital in Missouri." (Part I). Missouri Medicine, 69:644-649, August 1972.	I-132
A199	Flitter, Hessel Howard. Nursing in the Mountain State of West Virginia: An Assessment and a Plan of Action. Final Report of Committee to Study Nursing Needs in West Virginia. 1971. (ED 080 823)	
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Recommendation Outcome Type
Publications Bibliographic Citations (Continued)

Doc. Acc. No.	Bibliographic Data	Page
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A216	Steele, Carolyn I. Planning Services for Retirement Communities in Underpopulated Areas; Implications for Social Work Education and Practice. Atlanta, GA: Council on Social Work - Education. (Annual Meeting), March 10-13, 1974.	
A217	Ross, Austin, Jr., and Boyle, Robert L., Jr. "Planning Urban - Rural Exchange Programs." Hospitals, 46(14):55-59, July 16, 1972.	
A221	Castleton, Kenneth B. "The Present Dilemma of Rural Health Services." Rocky Mountain Medical Journal, 67: 29-34, January 1970.	
A231	Owen, Wayne L. The Psychological Researcher in a Rural Setting: Problems and Limitations. Washington, DC: American Personnel and Guidance Association (DC), Regional Child Service (UT), March 1970. (ED 040 452)	I-222
A235	Litman, Theodor J. "Public Perceptions of the Physicians Assistant--Rural Iowa and Minnesota." American Journal of Public Health, 62:343-346, March 1972.	
A240	Wheeler, Kenneth E. "The Regional Health Authority: A Possible Approach to Rural Health Problems." Inquiry, 7(2):15-30, June 1970.	
A245	Anderson, James G. Remote Area Health Services: Southwest New Mexico. Vol. 1 Design, Development and Accomplishments. Las Cruces, NM: Regents of New Mexico State University, May 1970 (PB 208 103)	I-158
A250	Governor's Task Force on Rural Affairs. Revitalizing Rural Washington: Report and Recommendations of the Governor's Task Force on Rural Affairs. Olympia, WA: May 1971. (ED 055 708)	
A251	Rural Affairs Study Commission. Rural Affairs Study Commission, A Report to the Governor and the General Assembly of the Commonwealth of Virginia, 1971. Richmond, VA: 1971. (ED 070 542)	

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Doc. Acc. No.	Bibliographic Data	Page
A257	Waller, Julian A. "Rural Emergency Care--Problems and Prospects." American Journal of Public Health, 63(7): 631-634, July 1973.	
A260	Sanchez, Raymond, and Bynum, Gaither. "Rural Health Care in New Mexico." Rocky Mountain Medical Journal, 68:53-55, September 1971.	
A264	Shepard, Frank M., and Wiley, Beulah. "Rural Health Services--A Community-University Cooperative Venture." Hospitals, 46(18):66-70, September 16, 1972.	
A281	Phillips, G. Howard, and Pugh, Albert R. Selected Health Practices Among Ohio's Rural Residents. (Research Bulletin #1028). Wooster, OH: Ohio Agricultural Research and Development Center, July 1970. (ED 051 948)	I-190
A288	Crawford, Charles O. "Some Parameters of Rural Health Service Delivery." Pennsylvania Health, pp. 6-8, Summer 1973.	
A290	Acton, Jan P., and Levine, Robert A. State Health Manpower Planning: A Policy Overview. (Report #R-724-RC). Santa Monica, CA: Rand Corporation, May 1971. (ED 058 409)	
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A292	Community Change, Inc. A Study of Consumer Participation in the Administration Process in Various Levels of HSMHA's Service Projects. Sausalito, CA: June 1972. (PB 213 281)	
A293	Durkee, Frank M. A Study of Dental Manpower Demand and Supply in Pennsylvania. Harrisburg, PA: Pennsylvania Department of Education. September 1973. (ED 082 662)	
A294	Bugliarello, George, et al. "A Study of Health Care in Western Pennsylvania." Health Care Delivery Planning, edited by Arnold E. Reisman and Marylou Kiley. NY: Gordon and Breach Science Publishers, Inc., 1973.	
A298	Cereghino, J. J., and Fulghum, J. E., Jr. "Survey of Existing Services and Facilities for Epileptics in the State of Mississippi." Southern Medical Journal, 65:401-407 April 1972.	

Recommendation Outcome Type
Publications Bibliographic Citations (Continued)

Doc. Acc. No.	Bibliographic Data	Page
A300	Maine's Regional Medical Program Research and Evaluation Service. A Survey of Nursing Home Staffing Patterns and General Needs in the State of Maine. Augusta, ME: October 1970. (ED 065 798)	
A308	Waller, Julian A. "Urban-Oriented Methods - Failure to Solve Rural Emergency Care Problems." Journal of the American Medical Association, 226(12):1441-1446, December 17, 1973.	
A316	Winchell, Leonard. Washington State Migrant Programs. Annual Report and Evaluation, 1971-72. Olympia, WA: Washington Office of the State Superintendent of Public Instruction, 1972. (ED 080 285)	I-234
A319	Weinburg, David. "What State Governments Can Do." Family Planning Perspectives, 2(2):30-34, March 1970.	

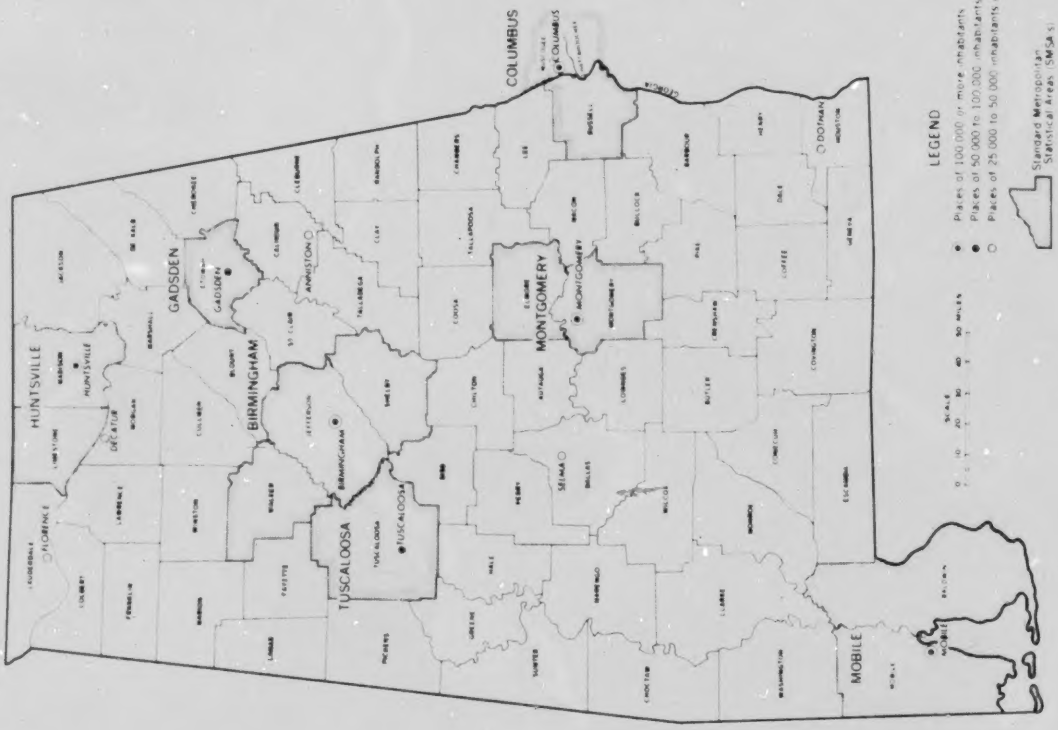
APPENDIX I-2

MAPS AND SOCIOECONOMIC AND SOCIOMEDICAL INDEXES FOR RECOMMENDATION OUTCOME TYPE PUBLICATIONS

APPENDIX I-2
SOCIOECONOMIC AND SOCIOMEDICAL INDEXES

The following pages present maps and socioeconomic and sociomedical indexes, as described in Section 9 for each state, as well as maps and indexes for each county used as a research locale in a study of outcome type recommendation and geographic area local. The format used is: the state map and the state indexes followed by map(s) highlighted to designate counties involved, and the indexes for each designated county. Please note that each study listed in Appendix I-1 relates to an individual map. Thus, for example, there are a total of four maps of Missouri, three of which have counties highlighted.

Please note that maternal mortality was not calculated at the county level, as the figures would not be statistically significant. Various other mortality rates presented are based upon small samples. Those rates which are based upon less than 20 deaths are printed in a different type (i.e., **5.18**). These rates should be used with caution.


COLUMBUS
HUNTSVILLE
GADSDEN
BIRMINGHAM
MONTGOMERY
TUSCALOOSA
MOBILE
FLORENCE
DECATUR
ANNISTON
SELMA
DOTHAN
LEGEND
● Places of 100 000 or more inhabitants
● Places of 50 000 to 100 000 inhabitants
○ Places of 25 000 to 50 000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES

ALABAMA

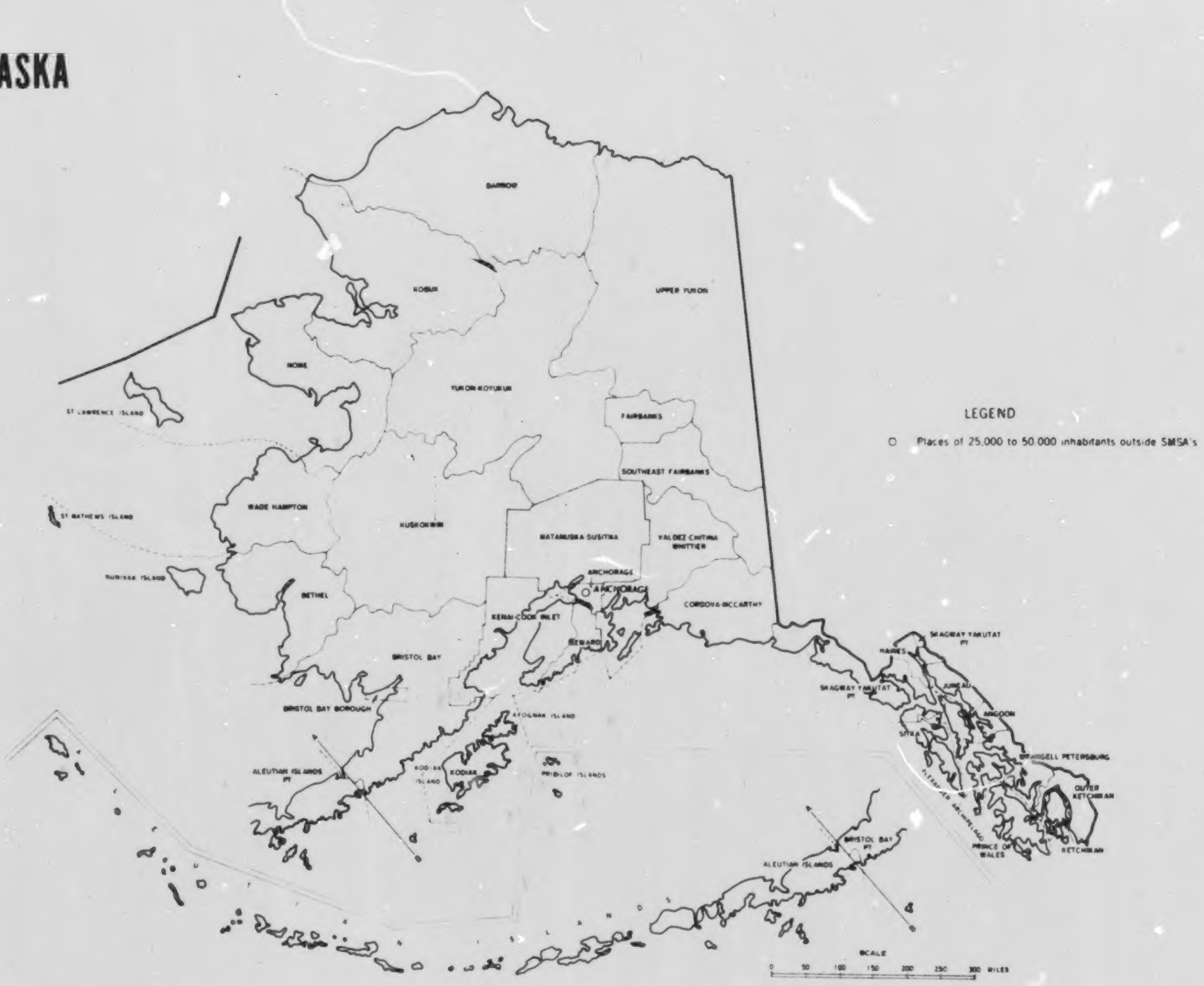
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

COUNTY and/or STATE	ALABAMA											
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	3,444,297	68	9.5	874,659	$7,263	20.7	$2,317	88.87	13.03	64.71	121	14,075
Metro	1,801,221											
Non-Metro	1,643,076											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	9.80	38.82	36.00	140.64	493.77	13.07	7.20	32.66	8.97	4.96	24.31	31.42
Metro	9.24	27.59	33.09	144.96	455.25	14.10	5.83	27.43	8.99	5.83	-	-
Non-Metro	10.40	51.12	39.19	135.90	536.01	11.93	8.70	38.40	8.95	4.02	-	-

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	676.6	28.7	194.2	56.38	707.7	8.0	56.62	16.44

ALASKA


LEGEND

○ Places of 25,000 to 50,000 inhabitants outside SMSA's

BARROW
KOBUK
UPPER YUKON
NOME
YUKON-KOYUKUK
FAIRBANKS
SOUTHEAST FAIRBANKS
ST LAWRENCE ISLAND
WADE HAMPTON
KUSKOKWIM
MATANUSKA-SUSITNA
VALDEZ-CHITINA-WHITTIER
ST MATHEWS ISLAND
NUNIVAK ISLAND
ANCHORAGE
ANCHORAGE
BETHEL
KENAI-COOK INLET
CORDOVA-McCARTHY
SEWARD
BRISTOL BAY
SKAGWAY-YAKUTAT PT
HAINES
SKAGWAY-YAKUTAT PT
JUNEAU
BRISTOL BAY BOROUGH
AFOGNAK ISLAND
ANGOON
SITKA
WRANGELL-PETERSBURG
ALEUTIAN ISLANDS PT
KODIAK ISLAND
KODIAK
PRIBILOF ISLANDS
ALEXANDER ARCHIPELAGO
OUTER KETCHIKAN
BRISTOL BAY PT
ALEUTIAN ISLANDS
PRINCE OF WALES
KETCHIKAN
SCALE
0
50
100
150
200
250
300 MILES

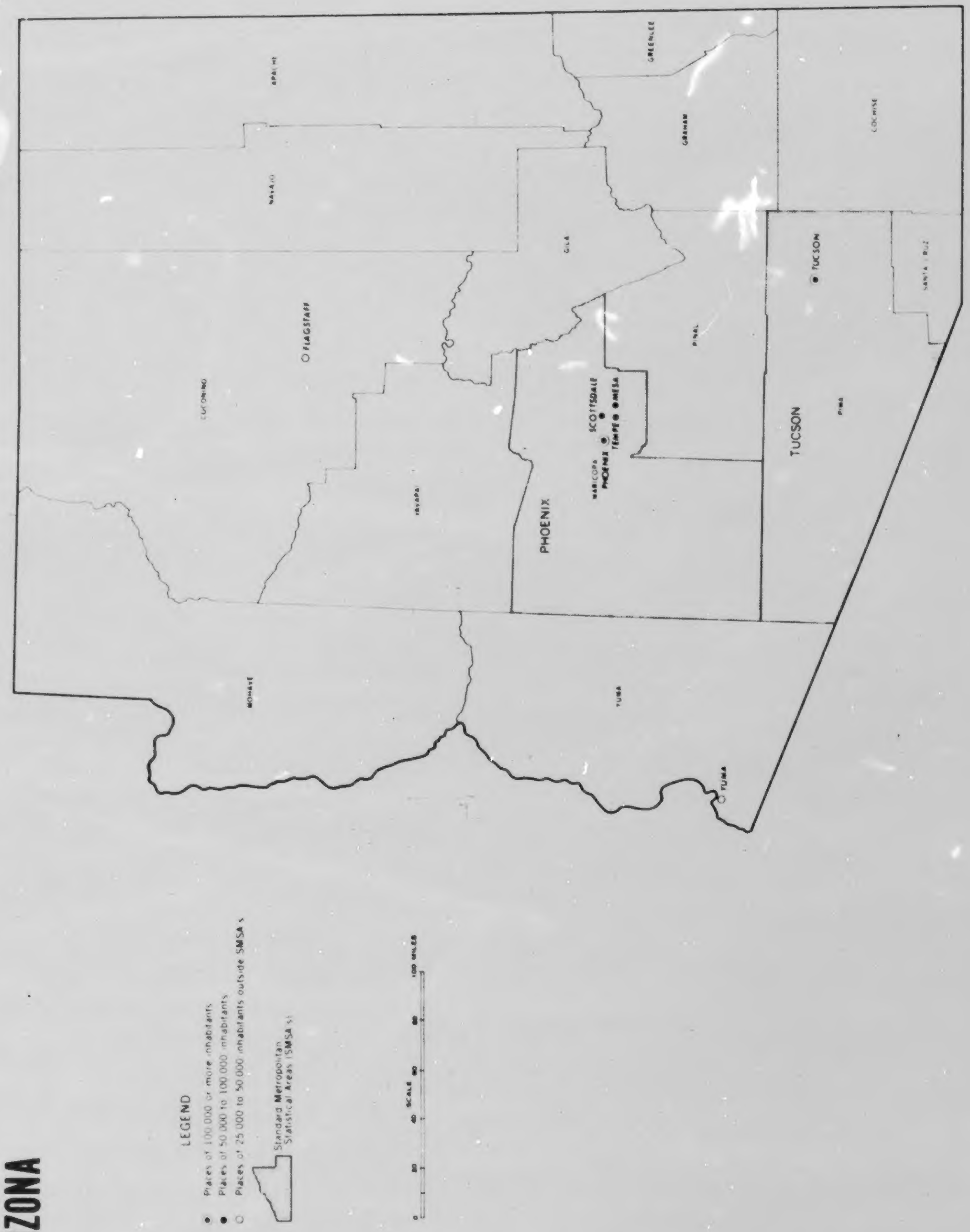
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			ALASKA									
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	302,419	1	2.3	66,670	$12,441	9.3	$3,725	67.12	3.96	59.19	13	546
Metro	-											
Non-Metro	302,419											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	4.75	34.72	82.34	58.53	128.63	9.26	3.64	17.19	12.23	3.31	22.58	26.57
Metro	-	-	-	-	-	-	-	-	-	-	-	-
Non-Metro	4.75	34.72	82.34	58.53	128.63	9.26	3.64	17.19	12.23	3.31	-	-

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol	Dollars
Total	72.5	38.2	27.7	91.59	88.0	1.0	0.88	2.91

ARIZONA


APACHE
NAVAJO
COCONINO
O FLAGSTAFF
MOHAVE
YAVAPAI
GILA
GREENLEE
GRAHAM
COCHISE
PINAL
MARICOPA
PHOENIX
SCOTTSDALE
TEMPE
MESA
PHOENIX
TUCSON
PIMA
TUCSON
SANTA CRUZ
YUMA
O YUMA
LEGEND
• Places of 100 000 or more inhabitants
● Places of 50 000 to 100 000 inhabitants
○ Places of 25 000 to 50 000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0
20
40
60
80
100 MILES

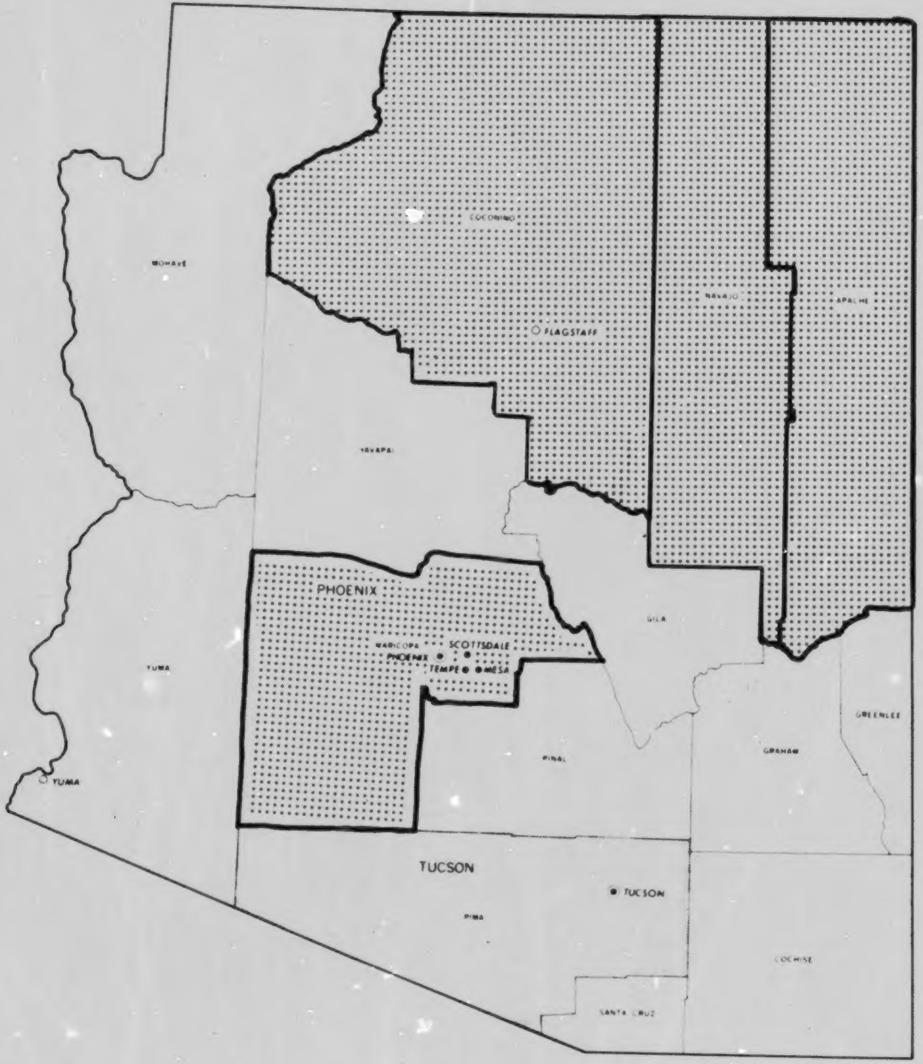
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

COUNTY and/or STATE	ARIZONA											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	1,772,658	16	9.1	438,389	$9,185	11.5	$2,937	143.23	22.84	93.06	57	6331
Metro	1,320,154											
Non-Metro	452,504											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	8.39	40.00	35.88	134.32	369.50	8.46	7.73	32.21	14.50	3.89	17.73	15.93
Metro	8.31	33.10	30.45	141.35	380.11	8.56	6.59	31.97	14.39	3.64	-	-
Non-Metro	8.62	60.11	51.71	113.81	338.56	8.18	11.05	32.93	14.81	4.64	-	-

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	475.1	47.4	225.2	127.04	485.9	4.4	21.38	12.06

ARIZONA


COCONINO
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SCOTTSDALE
TEMPE
MESA
YUMA
YUMA
GREENLEE
GRAHAM
PINAL
TUCSON
TUCSON
PIMA
COCHISE
SANTA CRUZ

LEGEND

- ● Places of 100 000 or more inhabitants
- ● Places of 50 000 to 100 000 inhabitants
- ○ Places of 25 000 to 50 000 inhabitants outside SMSA's
- Standard Metropolitan Statistical Areas (SMSA's)

SCALE
0
20
40
60
80
100 MILES

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			APACHE CON, AZ								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		3	4.7	6,058	5,007	46.5	1,282	24.76	9.29	12.38	3	85
Metro												
Non-Metro	32,304											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	8.23	170.26	68.10	55.72	148.59	18.57	34.05	27.86	9.29	9.29	26.43	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	6.7	18.9	1.27	39.31	6.9	0.1	0.69	21.36

	COUNTY and/or STATE			COCONINO CON, AZ								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		3	4.4	10,333	8,714	17.1	2,405	122.09	-	82.77	4	181
Metro												
Non-Metro	48,326											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	5.92	49.66	68.29	66.22	186.24	2.07	2.07	24.83	18.62	-	26.89	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	14.3	29.1	4.16	86.08	11.8	2.8	0.33	6.83

	COUNTY and/or STATE			MARICOPA CON, AZ								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		106	9.4	245,575	9,853	8.9	3,216	166.24	31.60	107.80	19	3,398
Metro	968,487											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	8.16	33.66	30.87	140.43	374.50	9.09	6.81	31.49	13.94	3.72	15.53	
Non-Metro												

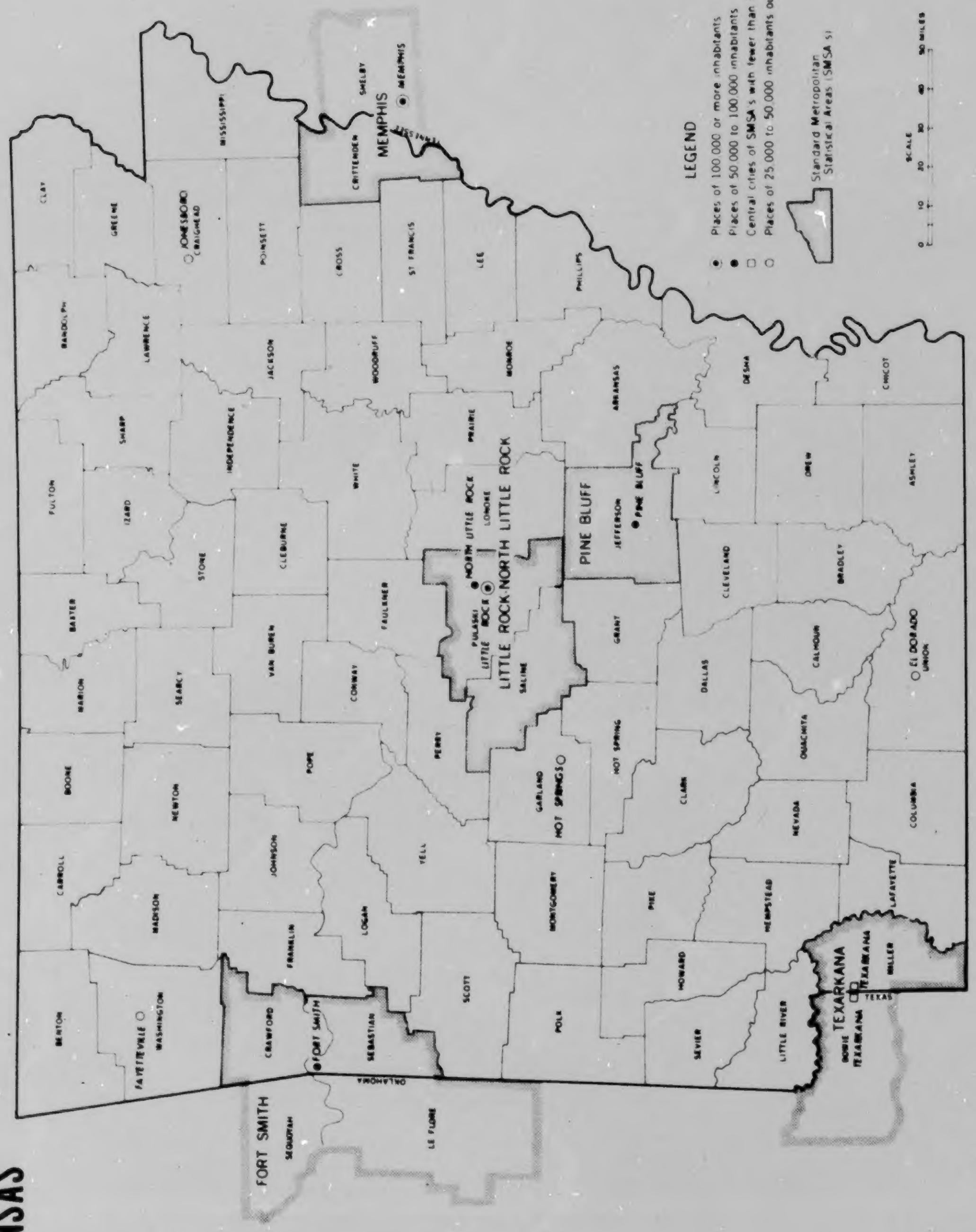
	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	260.5	48.1	125.30	12.94	264.6	3.8	10.05	10.38

COUNTY and/or STATE	NAVAHO CON, AZ											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		5	5.7	9,738	6,840	32.0	1,669	31.54	4.21	18.92	3	72
Metro												
Non-Metro	47,559											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	7.11	67.28	73.59	60.98	218.68	16.82	27.33	50.46	18.92	4.21	29.45	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	8.9	36.8	3.28	68.97	9.1	0.4	0.036	0.76

ARKANSAS


LEGEND
● Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
□ Central cities of SMSA's with fewer than 50,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES
MEMPHIS
SHELBY
MISSISSIPPI
TENNESSEE
LITTLE ROCK-NORTH LITTLE ROCK
NORTH LITTLE ROCK
LITTLE ROCK
PULASKI
LONOKE
SALINE
PINE BLUFF
JEFFERSON
FORT SMITH
SEQUOYAH
LE FLORE
OKLAHOMA
TEXARKANA
BOWIE
TEXAS
HOT SPRINGS
JONESBORO
CRAIGHEAD
FAYETTEVILLE
EL DORADO
UNION
CLAY
GREENE
POINSETT
CRITTENDEN
CROSS
ST FRANCIS
LEE
PHILLIPS
RANDOLPH
LAWRENCE
JACKSON
WOODRUFF
MONROE
ARKANSAS
DESHA
CHICOT
SHARP
INDEPENDENCE
WHITE
PRAIRIE
LINCOLN
DREW
ASHLEY
FULTON
IZARD
STONE
CLEBURNE
CLEVELAND
BRADLEY
BAXTER
VAN BUREN
FAULKNER
GRANT
CALHOUN
MARION
SEARCY
CONWAY
DALLAS
OUACHITA
BOONE
NEWTON
POPE
PERRY
GARLAND
HOT SPRING
CLARK
COLUMBIA
CARROLL
JOHNSON
YELL
MONTGOMERY
PIKE
NEVADA
LAFAYETTE
MADISON
FRANKLIN
LOGAN
HEMPSTEAD
MILLER
BENTON
WASHINGTON
CRAWFORD
SEBASTIAN
SCOTT
POLK
HOWARD
SEVIER
LITTLE RIVER

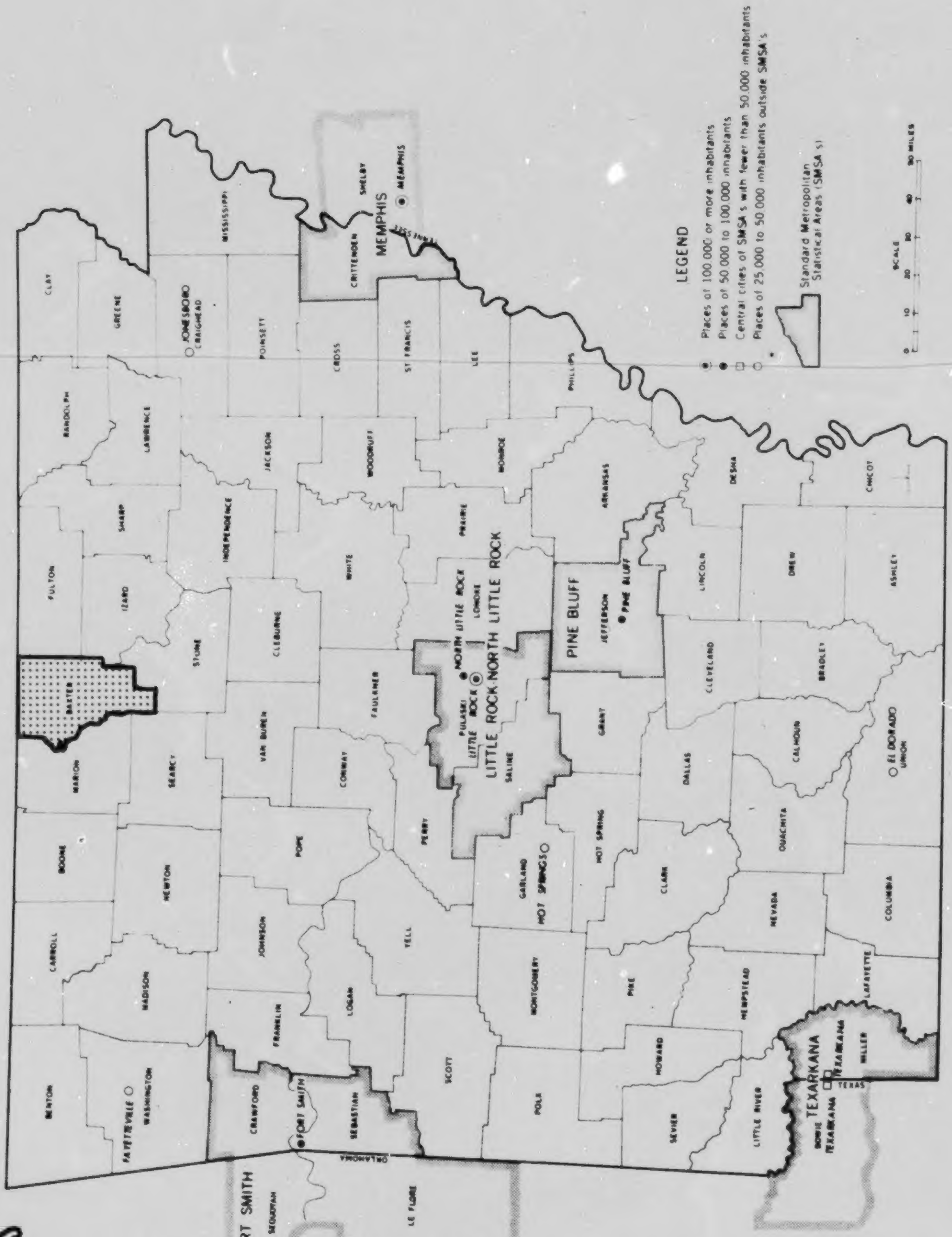
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

COUNTY and/or STATE	ARKANSAS											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	1,923,322	37	12.4	505,195	6,271	22.9	$2,142	91.87	12.63	67.07	89	7745
Metro	595,030											
Non-Metro	1,328,292											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	10.74	31.14	38.22	169.24	574.63	9.67	6.03	34.73	10.29	2.44	21.55	22.54
Metro	9.62	25.54	31.76	152.77	493.92	13.95	5.21	26.55	10.25	2.86	-	-
Non-Metro	11.25	33.65	41.11	176.62	610.78	7.75	6.40	38.40	10.31	2.26	-	-

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	315.0	34.5	108.7	56.51	350.1	6.2	21.7	11.28

ARKANSAS


LEGEND
● Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
□ Central cities of SMSA's with fewer than 50,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0
10
20
30
40
50 MILES
MEMPHIS
SHELBY
MEMPHIS
TENNESSEE
MISSISSIPPI
CRITTENDEN
LITTLE ROCK-NORTH LITTLE ROCK
NORTH LITTLE ROCK
LITTLE ROCK
PULASKI
LONOKE
SALINE
PINE BLUFF
JEFFERSON
PINE BLUFF
FORT SMITH
CRAWFORD
SEBASTIAN
FORT SMITH
SEQUOYAH
LE FLORE
OKLAHOMA
TEXARKANA
MILLER
TEXARKANA
BOWIE
TEXARKANA
TEXAS
JONESBORO
CRAIGHEAD
FAYETTEVILLE
WASHINGTON
HOT SPRINGS
GARLAND
EL DORADO
UNION
CLAY
GREENE
POINSETT
CROSS
ST FRANCIS
LEE
PHILLIPS
RANDOLPH
LAWRENCE
JACKSON
WOODRUFF
MONROE
ARKANSAS
DESHA
CHICOT
SHARP
INDEPENDENCE
WHITE
PRAIRIE
LINCOLN
DREW
ASHLEY
FULTON
IZARD
CLEBURNE
STONE
BAXTER
CLEVELAND
BRADLEY
FAULKNER
VAN BUREN
GRANT
CALHOUN
MARION
SEARCY
CONWAY
DALLAS
BOONE
NEWTON
POPE
PERRY
HOT SPRING
OUACHITA
CLARK
NEVADA
COLUMBIA
CARROLL
JOHNSON
YELL
MONTGOMERY
PIKE
HEMPSTEAD
LAFAYETTE
MADISON
FRANKLIN
LOGAN
SCOTT
HOWARD
BENTON
POLK
SEVIER
LITTLE RIVER

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

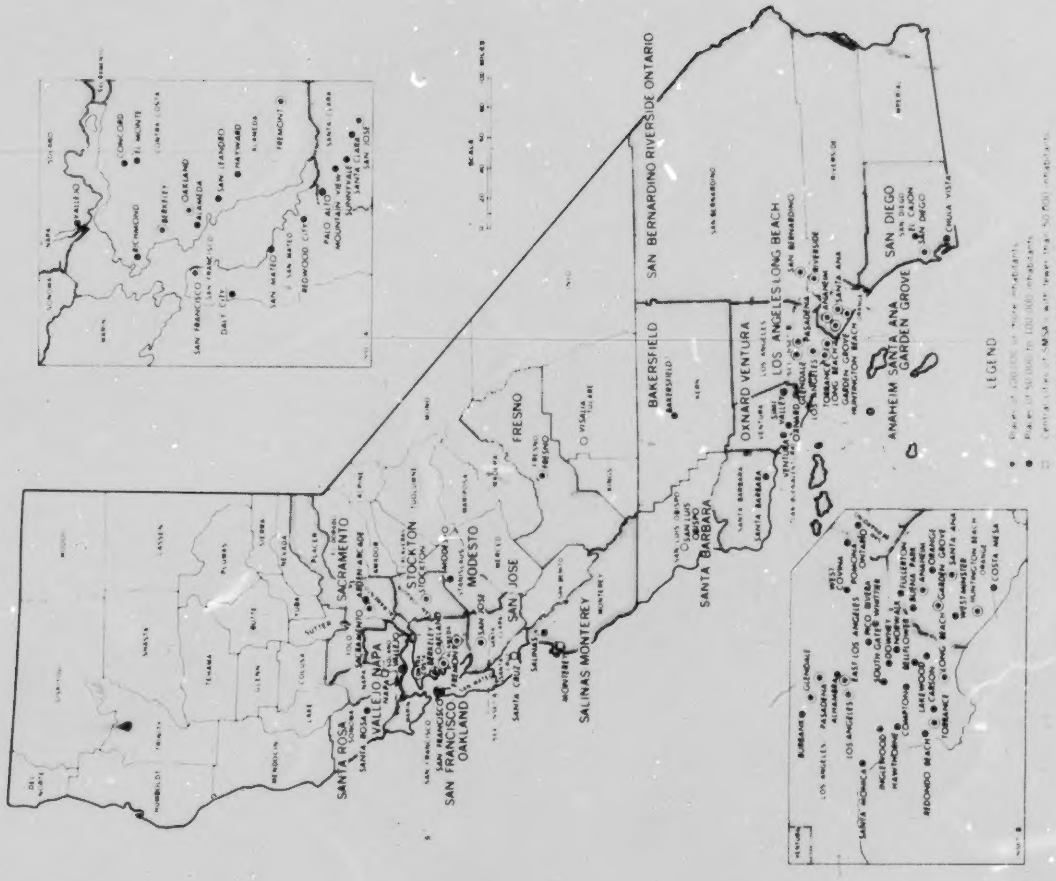
0600

COUNTY and/or STATE				BAXTER CON. AR							
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		29	22.7	4,854	5,198	23.8	2,185	97.92	13.06	65.28	1	77
Metro												
Non-Metro	15,319											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	15.47	19.58	84.86	254.59	894.31	6.53	-	39.17	26.11	-	33.33	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	1.7	40.6	0.690	45.06	1.9	10.6	0.201	13.15

CALIFORNIA


SANTA ROSA
VALLEJO NAPA
SAN FRANCISCO OAKLAND
SACRAMENTO
STOCKTON
MODESTO
SAN JOSE
SALINAS MONTEREY
FRESNO
BAKERSFIELD
SANTA BARBARA
OXNARD VENTURA
LOS ANGELES LONG BEACH
SAN BERNARDINO RIVERSIDE ONTARIO
ANAHEIM SANTA ANA GARDEN GROVE
SAN DIEGO
LEGEND

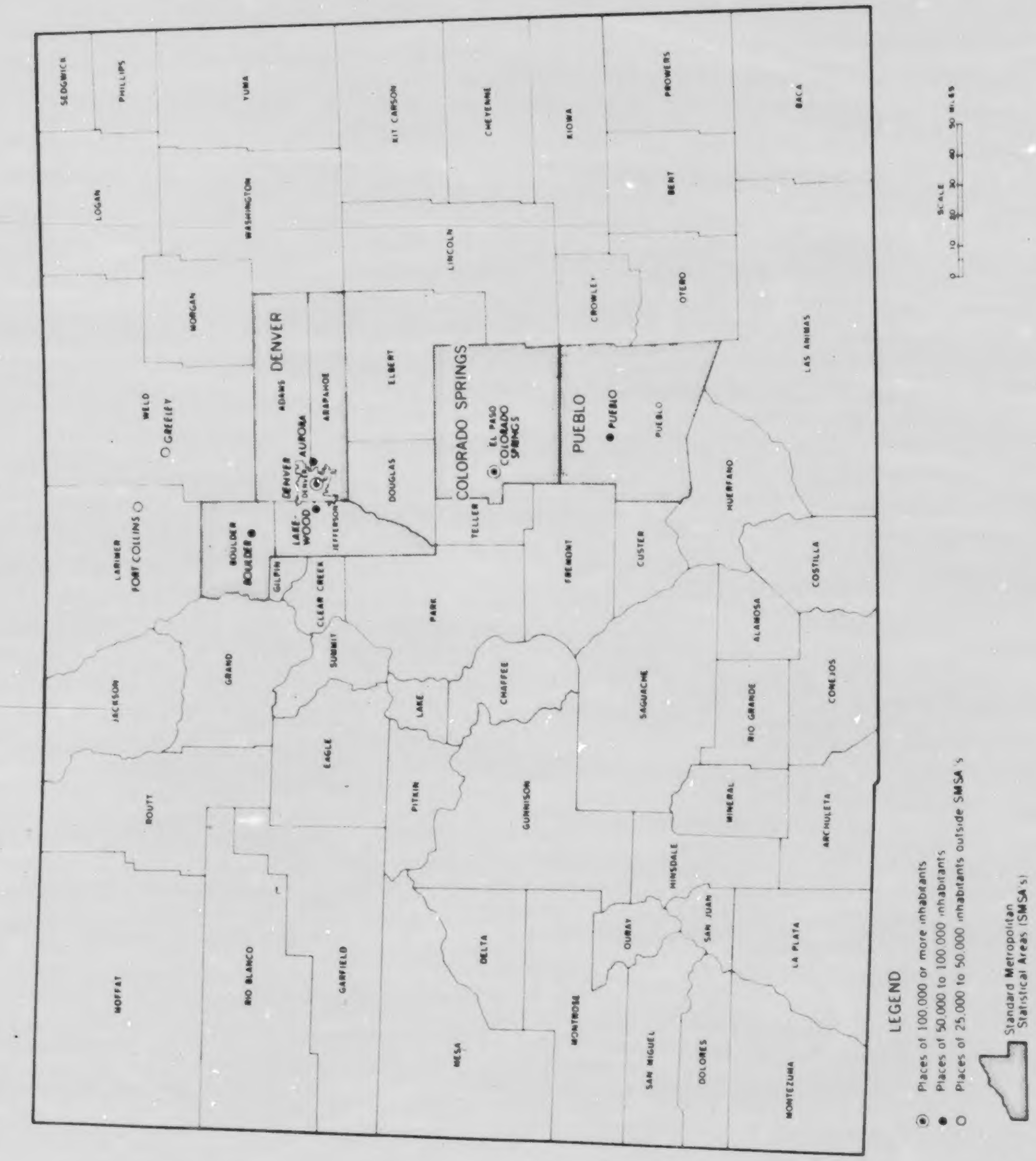
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			CALIFORNIA								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	19,969,128	128	9.1	5,001,255	$10,729	8.4	$3,614	190.44	30.47	135.90	543	74,096
Metro	18,512,057											
Non-Metro	1,457,071											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	8.33	26.27	31.98	151.42	423.12	7.05	4.40	22.75	18.56	1.83	17.22	17.92
Metro	8.20	24.71	31.39	150.31	415.85	7.16	4.43	21.96	18.69	1.81	-	-
Non-Metro	10.00	46.05	39.46	165.54	515.49	5.56	3.98	32.81	16.95	2.13	-	-

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	8,457.7	50.8	4,296.5	215.15	8,306.3	6.0	498.4	24.96

COLORADO


SEDGWICK
PHILLIPS
YUMA
KIT CARSON
CHEYENNE
KIOWA
PROWERS
BACA
LOGAN
WASHINGTON
LINCOLN
BENT
CROWLEY
OTERO
MORGAN
DENVER
ADAMS
ARAPAHOE
ELBERT
COLORADO SPRINGS
EL PASO
COLORADO SPRINGS
PUEBLO
PUEBLO
PUEBLO
LAS ANIMAS
WELD
GREELEY
DENVER
AURORA
LAKEWOOD
JEFFERSON
DOUGLAS
TELLER
HUERFANO
LARIMER
FORT COLLINS
BOULDER
BOULDER
GILPIN
CLEAR CREEK
PARK
FREMONT
CUSTER
COSTILLA
ALAMOSA
JACKSON
GRAND
SUMMIT
LAKE
CHAFFEE
SAGUACHE
RIO GRANDE
CONEJOS
EAGLE
PITKIN
GUNNISON
MINERAL
ARCHULETA
ROUTT
HINSDALE
MOFFAT
RIO BLANCO
GARFIELD
MESA
DELTA
MONTROSE
OURAY
SAN JUAN
SAN MIGUEL
DOLORES
LA PLATA
MONTEZUMA
SCALE
0 10 20 30 40 50 MILES
LEGEND
Places of 100,000 or more inhabitants
Places of 50,000 to 100,000 inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

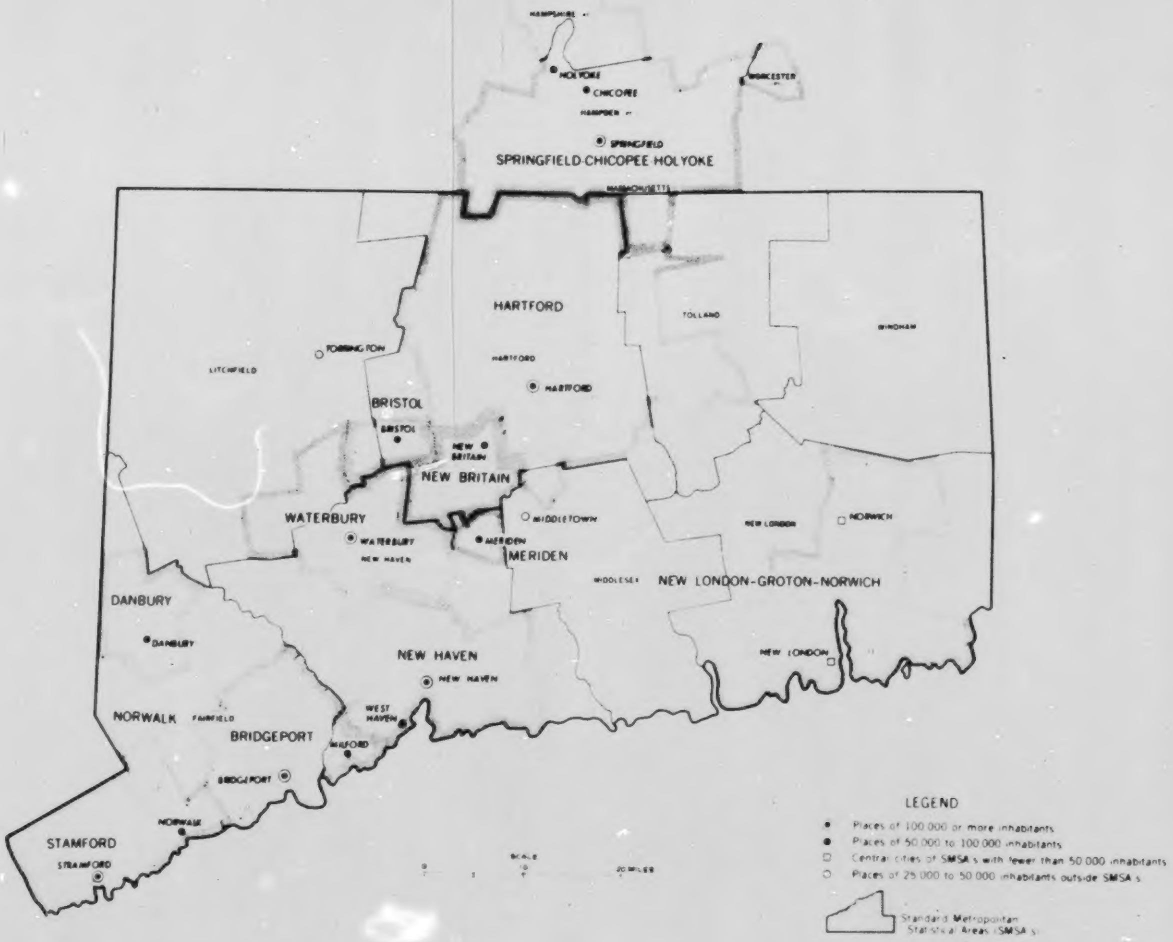
	COUNTY and/or STATE			COLORADO								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	2,209,528	21	8.5	547,165	9,552	9.1	3,106	175.19	37.61	108.53	74	9,618
Metro	1,584,008											
Non-Metro	625,520											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	7.89	29.37	28.83	119.21	382.57	6.38	6.06	32.50	17.33	1.49	19.92	19.24
Metro	7.30	23.30	25.82	113.32	343.87	7.01	6.12	31.69	19.32	1.77		
Non-Metro	9.38	44.76	36.45	134.13	480.56	4.80	5.92	34.53	12.31	0.80		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	657.0	52.1	342.3	154.91	656.6	3.8	25.0	11.31

CONNECTICUT

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

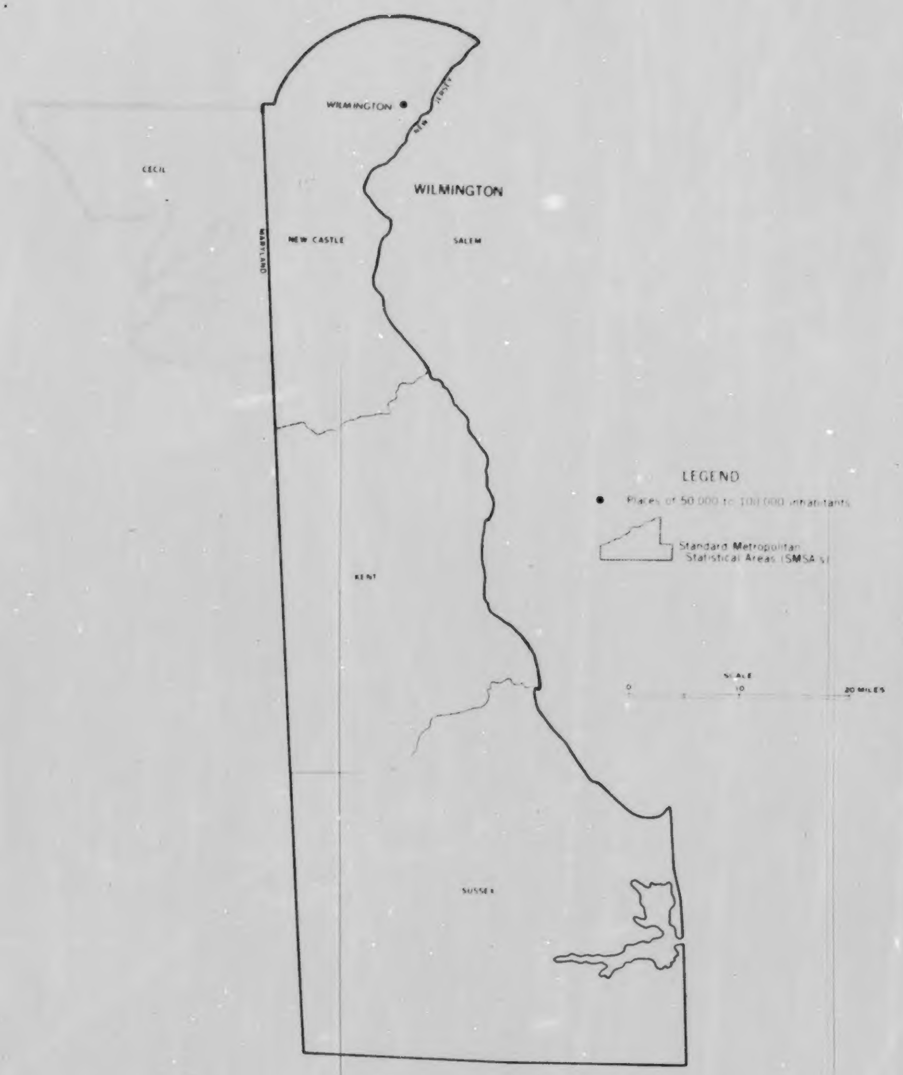

HAMPSHIRE
HOLYOKE
CHICOPEE
HAMPDEN
WORCESTER
SPRINGFIELD
SPRINGFIELD-CHICOPEE-HOLYOKE
MASSACHUSETTS
HARTFORD
HARTFORD
HARTFORD
TOLLAND
WINDHAM
LITCHFIELD
TORRINGTON
BRISTOL
BRISTOL
NEW BRITAIN
NEW BRITAIN
WATERBURY
WATERBURY
NEW HAVEN
MIDDLETOWN
MERIDEN
MERIDEN
MIDDLESEX
NEW LONDON
NORWICH
NEW LONDON-GROTON-NORWICH
NEW LONDON
DANBURY
DANBURY
NEW HAVEN
NEW HAVEN
WEST HAVEN
MILFORD
NORWALK
FAIRFIELD
BRIDGEPORT
BRIDGEPORT
NORWALK
STAMFORD
STAMFORD
SCALE
0
10
20 MILES
LEGEND
⊙ Places of 100 000 or more inhabitants
● Places of 50 000 to 100 000 inhabitants
□ Central cities of SMSA's with fewer than 50 000 inhabitants
○ Places of 25 000 to 50 000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)

	COUNTY and/or STATE			CONNECTICUT								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	3,032,217	624	9.6	767,651	11,808	5.3	3,885	191.21	45.78	112.43	40	10,136
Metro	2,947,702											
Non-Metro	84,515											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	8.55	15.80	21.30	167.27	456.46	3.92	5.05	27.87	10.03	1.62	17.13	7.92
Metro	6.92	11.36	16.86	137.02	368.42	3.83	4.34	21.92	7.84	1.29		
Non-Metro	65.66	170.38	176.30	1222.27	3526.00	7.10	29.58	235.46	86.38	13.02		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	760.6	67.6	514.2	169.57	799.6	1.6	12.8	4.22

DELAWARE


WILMINGTON
NEW JERSEY
WILMINGTON
CECIL
MARYLAND
NEW CASTLE
SALEM
KENT
SUSSEX
LEGEND
● Places of 50,000 to 100,000 inhabitants
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0
10
20 MILES

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

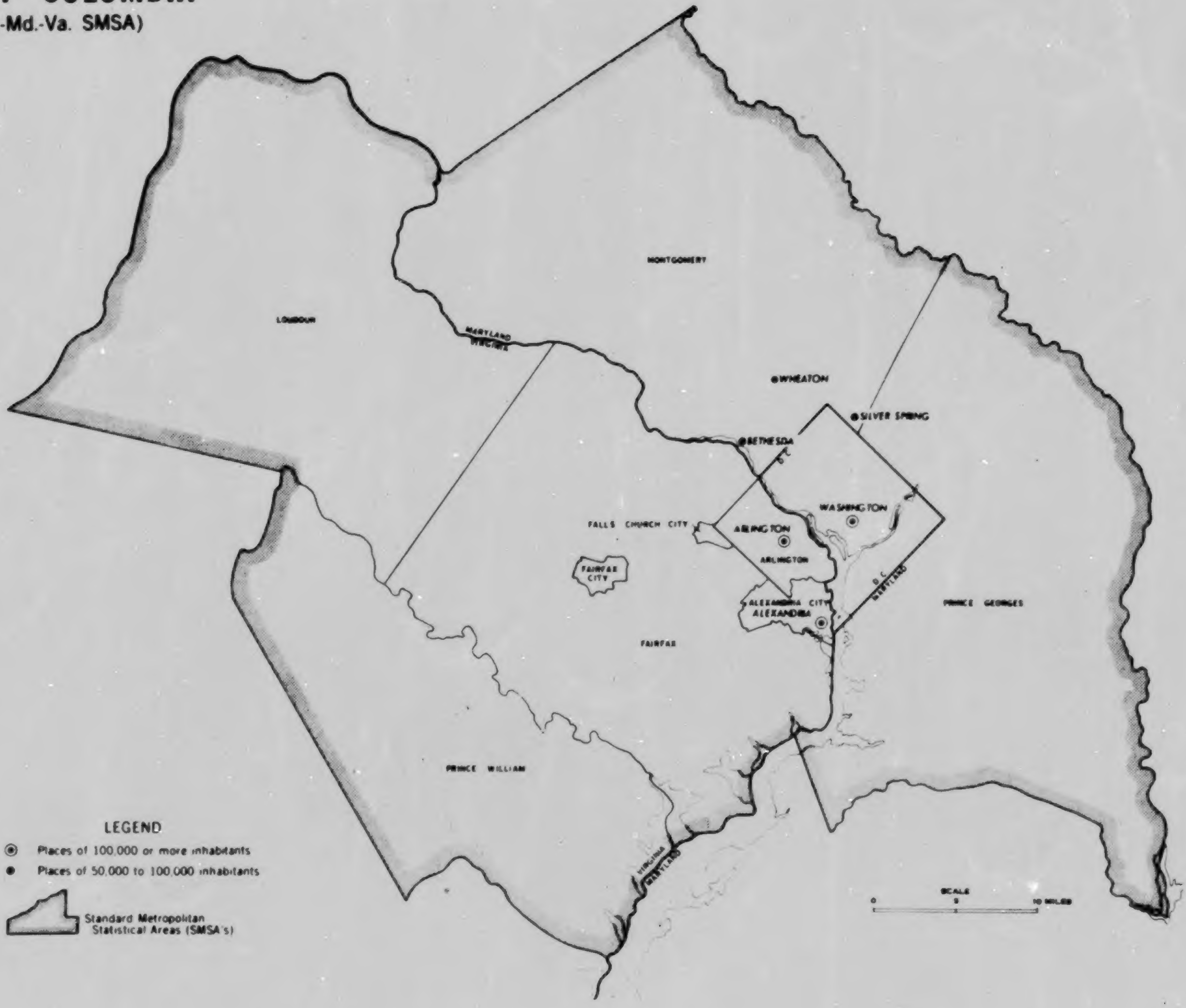
	COUNTY and/or STATE	DELAWARE									
	POPULATION			FAMILIES	INCOME			NON FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	548,104	277	8.0	136,915	10,209	8.3	3,265	133.19	28.28	87.03	7	1,840
Metro	385,856											
Non-Metro	162,248											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	8.97	28.83	27.73	156.36	473.45	6.93	4.38	28.28	12.22	3.28	19.62	
Metro	8.65	20.99	26.95	162.75	450.43	7.26	4.41	27.47	12.70	3.37		
Non-Metro	9.74	47.46	29.58	141.14	528.20	6.16	4.31	30.32	11.09	3.08		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	141.5	26.5	37.5	68.41	153.3	0.5	0.8	1.46

DISTRICT OF COLUMBIA

(Wash., D.C.-Md.-Va. SMSA)


MONTGOMERY
LOUDOUN
MARYLAND
VIRGINIA
WHEATON
SILVER SPRING
BETHESDA
D.C.
MARYLAND
WASHINGTON
FALLS CHURCH CITY
ARLINGTON
ARLINGTON
FAIRFAX CITY
ALEXANDRIA CITY
ALEXANDRIA
D.C.
MARYLAND
PRINCE GEORGES
FAIRFAX
PRINCE WILLIAM
VIRGINIA
MARYLAND
SCALE
0
5
10 MILES
LEGEND
Places of 100,000 or more inhabitants
Places of 50,000 to 100,000 inhabitants
Standard Metropolitan Statistical Areas (SMSA's)

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

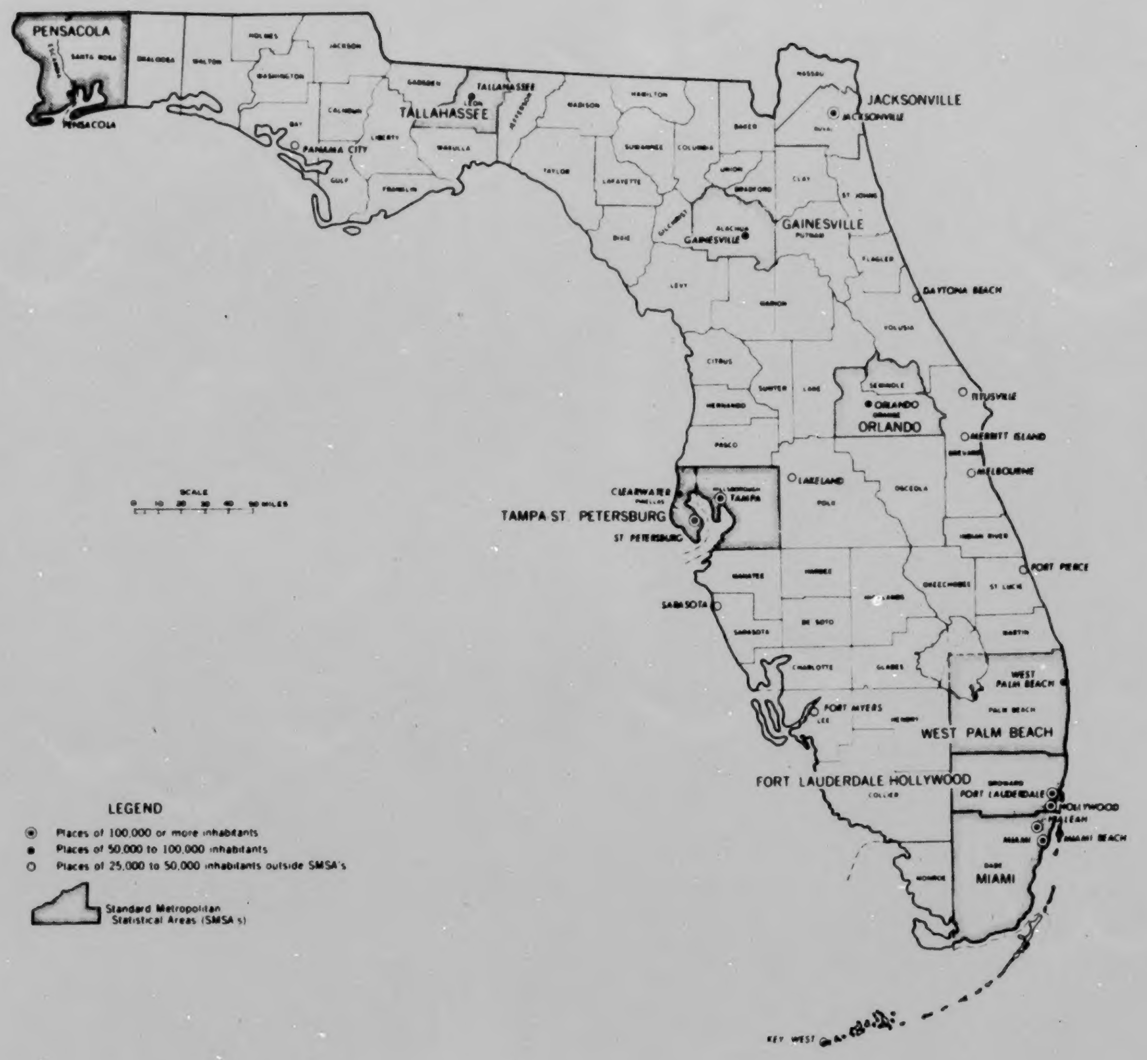
COUNTY and/or STATE	DISTRICT OF COLUMBIA *											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	756,510	12,402	9.4	163,482	9,576	12.7	3,842	381.09	115.60	192.33	14	5,451
Metro	756,510											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	11.70	22.60	46.66	200.00	509.44	26.44	7.40	58.95	8.99	6.87	29.09	72.23
Metro	11.70	22.60	46.66	200.00	509.44	26.44	7.40	58.95	8.99	6.87		
Non-Metro												

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
		Taxes				Health		
	Total			Per capita	Total			Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	460.09	59.7	275.2	363.77	479.5	13.8	66.2	87.51

* The rates given are for the District of Columbia only, not the SMSA.

FLORIDA

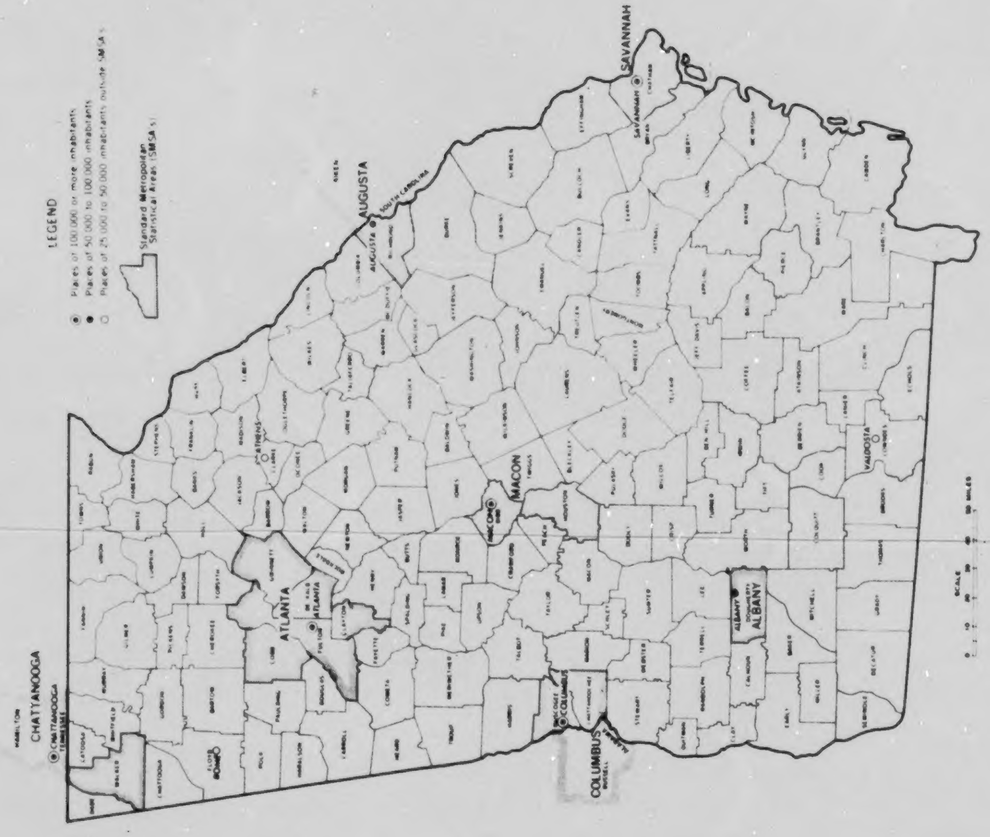

PENSACOLA
ESCAMBIA
SANTA ROSA
PENSACOLA
OKALOOSA
WALTON
HOLMES
JACKSON
WASHINGTON
BAY
PANAMA CITY
CALHOUN
GULF
LIBERTY
FRANKLIN
GADSDEN
TALLAHASSEE
LEON
TALLAHASSEE
WAKULLA
JEFFERSON
MADISON
TAYLOR
HAMILTON
SUWANNEE
LAFAYETTE
COLUMBIA
DIXIE
GILCHRIST
BAKER
UNION
BRADFORD
ALACHUA
GAINESVILLE
NASSAU
JACKSONVILLE
JACKSONVILLE
DUVAL
CLAY
ST JOHNS
GAINESVILLE
PUTNAM
FLAGLER
DAYTONA BEACH
LEVY
MARION
VOLUSIA
CITRUS
SUMTER
LAKE
HERNANDO
SEMINOLE
ORLANDO
ORANGE
ORLANDO
TITUSVILLE
MERRITT ISLAND
BREVARD
MELBOURNE
PASCO
CLEARWATER
PINELLAS
HILLSBOROUGH
TAMPA
TAMPA ST. PETERSBURG
ST PETERSBURG
LAKELAND
POLK
OSCEOLA
INDIAN RIVER
FORT PIERCE
MANATEE
HARDEE
HIGHLANDS
OKEECHOBEE
ST LUCIE
SARASOTA
SARASOTA
DE SOTO
MARTIN
CHARLOTTE
GLADES
WEST PALM BEACH
PALM BEACH
FORT MYERS
LEE
HENDRY
WEST PALM BEACH
FORT LAUDERDALE HOLLYWOOD
COLLIER
BROWARD
FORT LAUDERDALE
HOLLYWOOD
HIALEAH
MIAMI
MIAMI BEACH
MONROE
DADE
MIAMI
KEY WEST
SCALE
0 10 20 30 40 50 MILES
LEGEND
◉ Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			FLORIDA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	6,790,929	126	14.6	1,811,367	8,261	12.7	3,058	153.69	23.77	91.64	166	27,143
Metro	4,657,233											
Non-Metro	2,133,696											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	11.03	31.06	34.02	201.42	559.35	13.80	6.60	35.00	15.40	2.53	21.55	30.43
Metro	10.81	27.46	31.48	201.75	550.02	14.24	6.59	34.91	16.40	2.32		
Non-Metro	11.50	38.90	39.56	200.68	579.70	12.84	6.61	35.20	13.22	3.00		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	1,607.1	46.4	745.7	109.81	1,645.0	8.0	131.6	19.38


LEGEND
◉ Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
CHATTANOOGA
TENNESSEE
ATLANTA
ATHENS
AUGUSTA
SOUTH CAROLINA
SAVANNAH
MACON
COLUMBUS
ALBANY
VALDOSTA
SCALE
50 MILES

GEORGIA

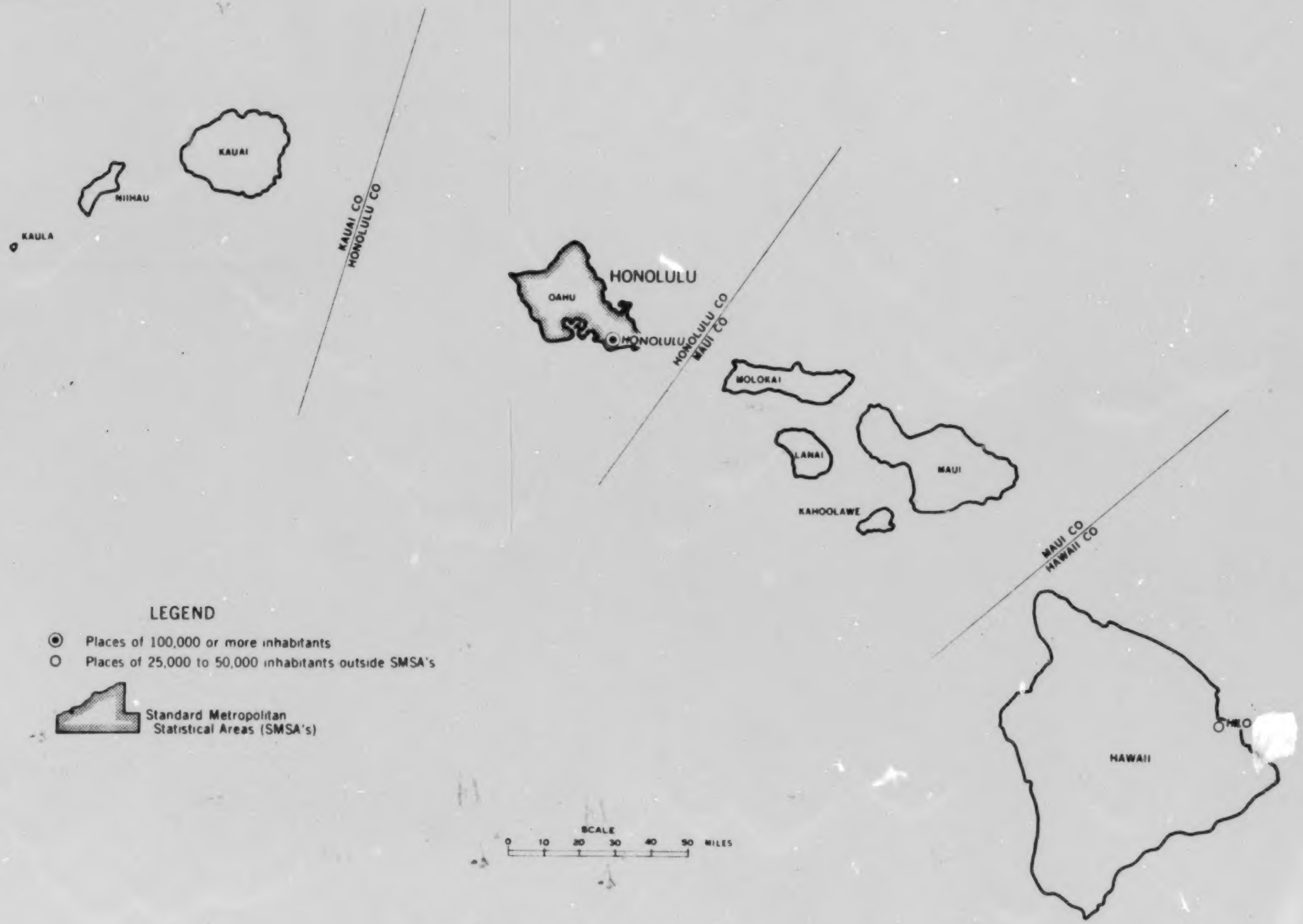
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			GEORGIA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	4,590,312	79	8.0	1,149,771	8,165	16.8	2,640	108.35	18.91	73.31	142	15,544
Metro	2,280,362											
Non-Metro	2,309,950											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	9.11	38.91	35.20	129.15	458.81	18.82	7.06	37.25	11.83	2.40	22.10	35.09
Metro	8.13	28.99	29.95	121.34	390.55	21.18	6.36	32.01	13.11	2.50		
Non-Metro	10.07	47.92	40.39	136.89	526.20	16.49	7.75	42.43	10.56	2.29		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	997.1	35.8	357.0	77.72	1,019.7	11.9	121.3	26.42

HAWAII


KAUAI
NIIHAU
KAULA
KAUAI CO
HONOLULU CO
OAHU
HONOLULU
HONOLULU
HONOLULU CO
MAUI CO
MOLOKAI
LANAI
MAUI
KAHOOLAWE
MAUI CO
HAWAII CO
HILO
HAWAII
LEGEND
Places of 100,000 or more inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0
10
20
30
40
50
MILES

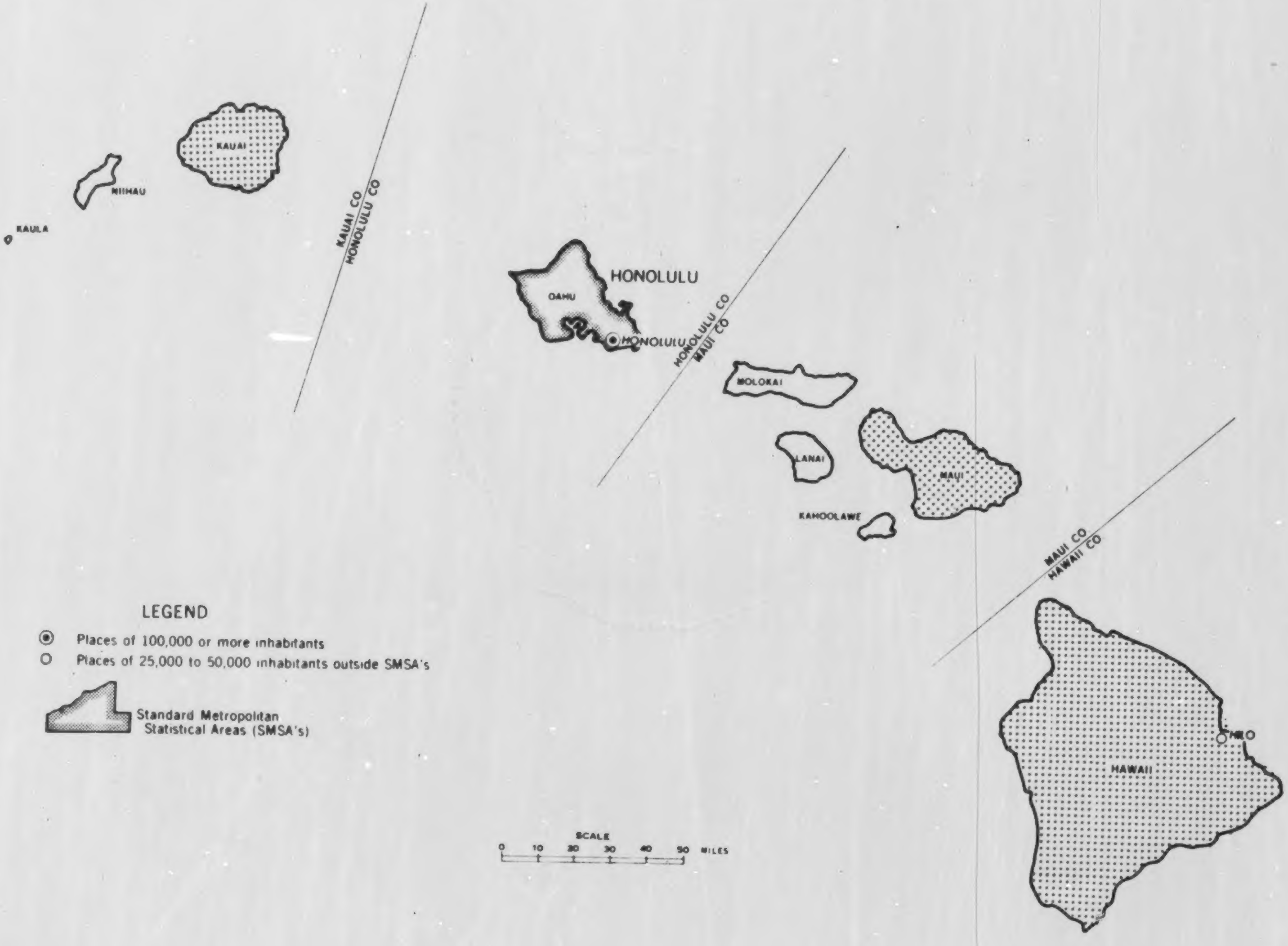
	COUNTY and/or STATE			HAWAII								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	769,913	120	5.8	170,729	11,552	7.7	3,373	149.37	21.95	103.91	20	2,267
Metro	630,528											
Non-Metro	139,385											

	MORTALITY RATES												
	ALL CAUSES	ACCIDENTS											
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	5.23	17.66	18.18	95.98	228.08	4.29	5.46	21.69	10.26	1.56	18.56	18.25
Metro	4.70	16.49	17.29	87.70	196.82	4.28	5.23	18.56	5.52	1.27		
Non-Metro	7.61	22.96	22.24	133.44	369.48	4.30	6.46	35.87	13.63	2.87		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	138.3	58.1	80.4	104.43	125.4	7.6	9.5	12.34

HAWAII

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS


KAUAI
NIIHAU
KAULA
KAUAI CO
HONOLULU CO
HONOLULU
OAHU
HONOLULU
HONOLULU CO
MAUI CO
MOLOKAI
LANAI
MAUI
KAHOOLAWE
MAUI CO
HAWAII CO
HILO
HAWAII
LEGEND
Places of 100,000 or more inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES

	COUNTY and/or STATE			HAWAII CON, HI								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		16	9.1	14,692	9,750	9.7	2,932	99.26	4.73	80.36	4	471
Metro												
Non-Metro	63,468											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	8.70	26.79	26.79	127.62	419.11	3.15	4.73	34.66	9.45	3.15	24.12	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	15.3	36.1	5.52	86.97	13.3	22.4	2.98	46.95

COUNTY and/or STATE	KAUAI CON, HI											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		48	9.1	6,949	9,945	8.3	2,830	87.36	3.36	73.92	2	139
Metro												
Non-Metro	29,761											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	7.49	13.44	23.52	134.40	312.49	-	6.72	53.76	20.16	3.36	27.07	

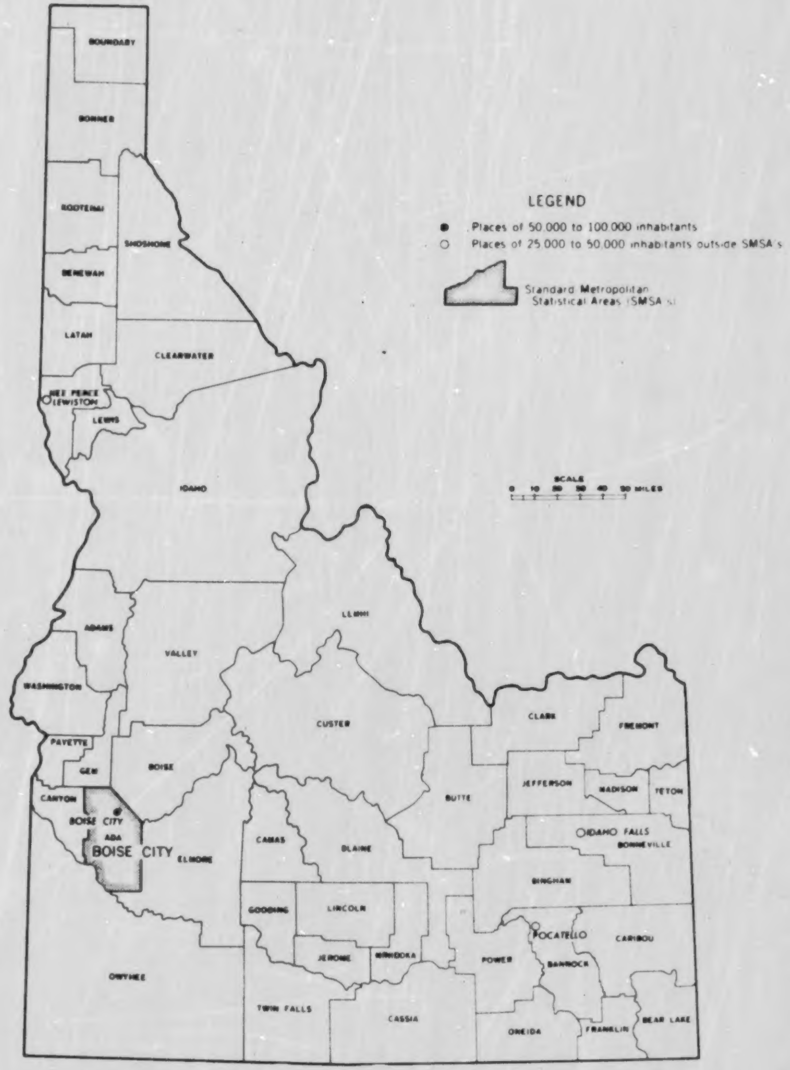
	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	7.6	35.4	2.69	90.39	7.1	18.9	1.34	45.03

	COUNTY and/or STATE			MAUAI CON, HI								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		39	9.1	10,719	9,642	9.5	2,880	121.33	6.50	99.66	4	206
Metro												
Non-Metro	46,156											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	6.85	23.83	15.17	140.83	337.98	8.67	8.67	26.00	15.17	2.17	8.68	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	13.3	32.3	4.3	93.16	10.9	28.8	3.14	68.03

IDAHO


LEGEND
● Places of 50,000 to 100,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES
BOUNDARY
BONNER
KOOTENAI
SHOSHONE
BENEWAH
LATAH
CLEARWATER
NEZ PERCE
LEWISTON
LEWIS
IDAHO
ADAMS
VALLEY
LEMHI
WASHINGTON
CUSTER
CLARK
FREMONT
PAYETTE
GEM
BOISE
CANYON
BOISE CITY
ADA
BOISE CITY
ELMORE
CAMAS
BLAINE
BUTTE
JEFFERSON
MADISON
TETON
IDAHO FALLS
BONNEVILLE
BINGHAM
GOODING
LINCOLN
JEROME
MINIDOKA
POWER
POCATELLO
BANNOCK
CARIBOU
OWYHEE
TWIN FALLS
CASSIA
ONEIDA
FRANKLIN
BEAR LAKE

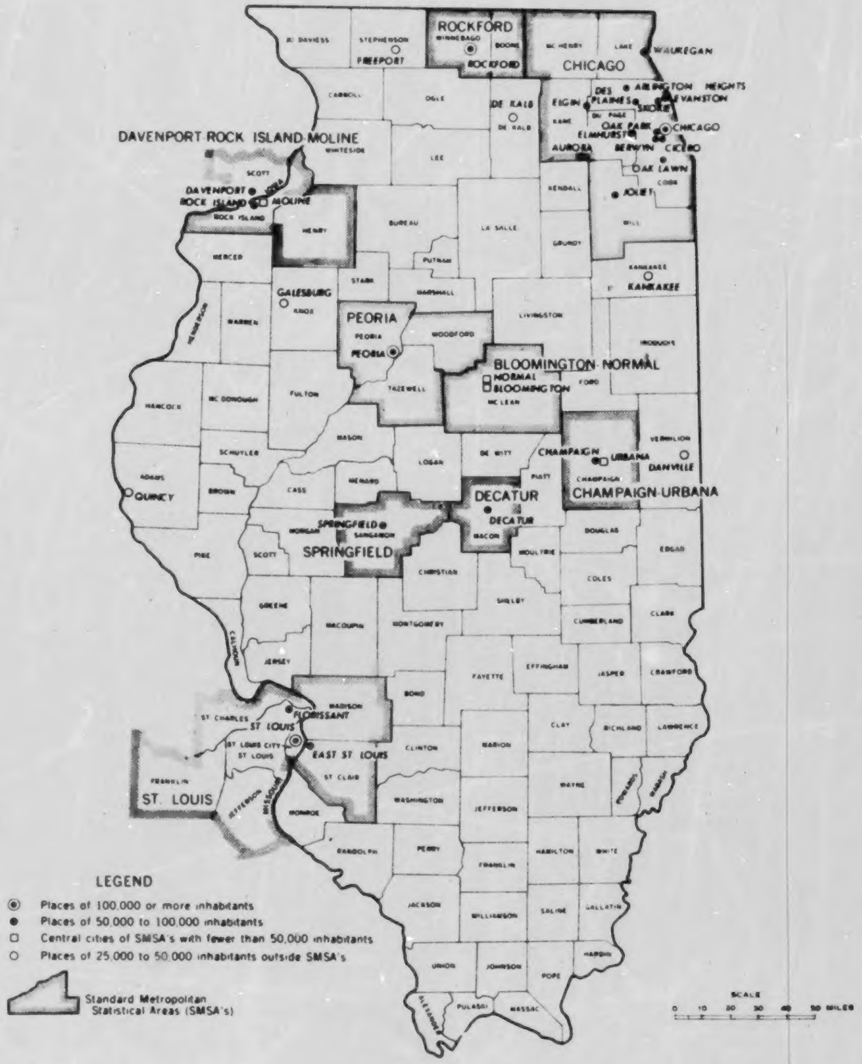
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			IDAHO								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	713,015	9	9.5	179,448	8,340	10.9	2,644	94.11	3.37	80.36	48	2,894
Metro	112,230											
Non-Metro	600,785											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	8.63	43.90	38.99	132.12	430.00	4.63	4.07	29.17	15.71	1.12	17.12	13.81
Metro	9.21	32.08	43.66	159.49	449.08	2.67	6.24	36.53	17.82			
Non-Metro	8.52	46.11	38.12	127.00	426.44	4.99	3.66	27.80	15.31	1.33		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	166.7	46.0	76.7	107.57	157.0	5.6	9.4	13.18

ILLINOIS

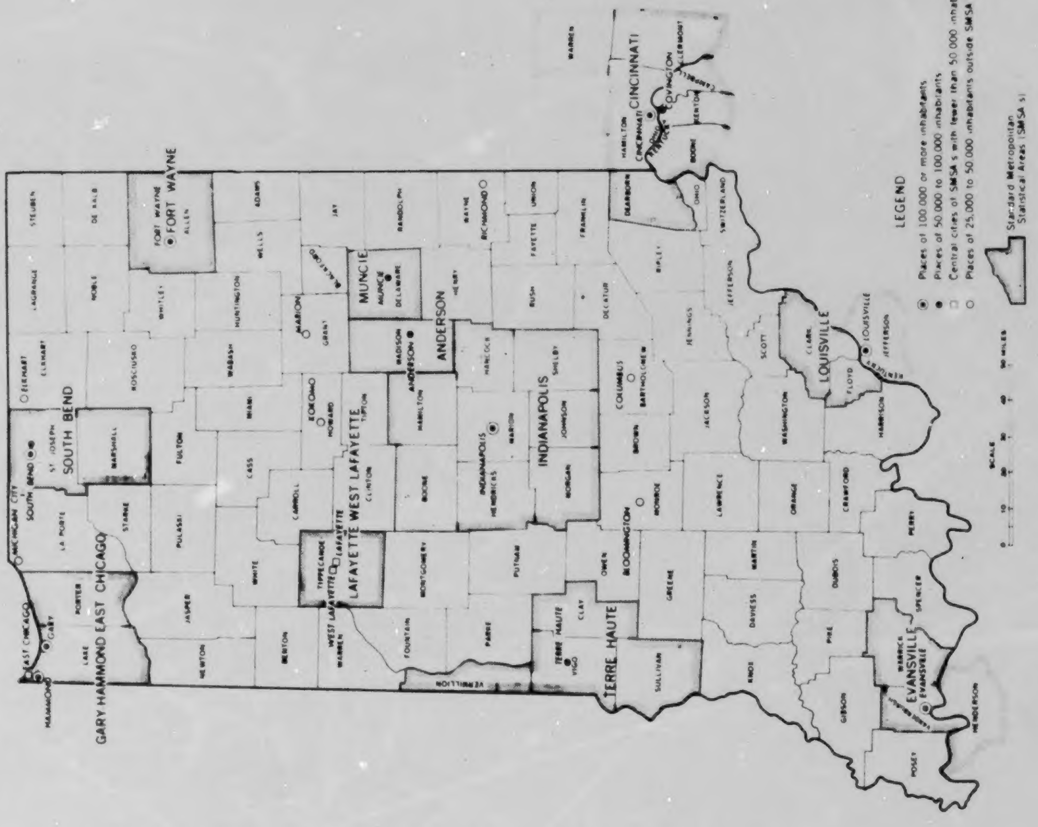

ROCKFORD
CHICAGO
DAVENPORT ROCK ISLAND MOLINE
PEORIA
BLOOMINGTON-NORMAL
CHAMPAIGN-URBANA
DECATUR
SPRINGFIELD
ST. LOUIS
WAUKEGAN
ARLINGTON HEIGHTS
EVANSTON
DES PLAINES
SKOKIE
ELGIN
OAK PARK
ELMHURST
CHICAGO
AURORA
BERWYN
CICERO
OAK LAWN
JOLIET
FREEPORT
DE KALB
KANKAKEE
DAVENPORT
ROCK ISLAND
MOLINE
GALESBURG
NORMAL
BLOOMINGTON
CHAMPAIGN
URBANA
DANVILLE
QUINCY
FLORISSANT
ST LOUIS
EAST ST LOUIS
LEGEND
Places of 100,000 or more inhabitants
Places of 50,000 to 100,000 inhabitants
Central cities of SMSA's with fewer than 50,000 inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			ILLINOIS								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	11,112,749	199	9.9	2,794,194	10,957	7.7	3,495	137.67	33.25	85.37	256	50,605
Metro	8,901,729											
Non-Metro	2,211,020											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	9.96	21.87	26.55	170.84	560.69	10.18	4.05	31.32	9.11	2.51	21.49	18.98
Metro	9.49	18.52	25.30	164.41	528.73	11.86	4.03	29.74	8.62	2.73		
Non-Metro	12.07	35.32	31.57	196.74	689.41	3.39	4.12	37.67	11.08	1.63		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	2,942.5	61.1	1,797.9	161.79	2,918.6	4.0	116.7	10.50


GARY HAMMOND EAST CHICAGO
SOUTH BEND
FORT WAYNE
MUNCIE
ANDERSON
LAFAYETTE WEST LAFAYETTE
INDIANAPOLIS
TERRE HAUTE
BLOOMINGTON
COLUMBUS
KOKOMO
ELKHART
MICHIGAN CITY
RICHMOND
LOUISVILLE
EVANSVILLE
CINCINNATI
LEGEND
Places of 100,000 or more inhabitants
Places of 50,000 to 100,000 inhabitants
Central cities of SMSA's with fewer than 50,000 inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES

INDIANA

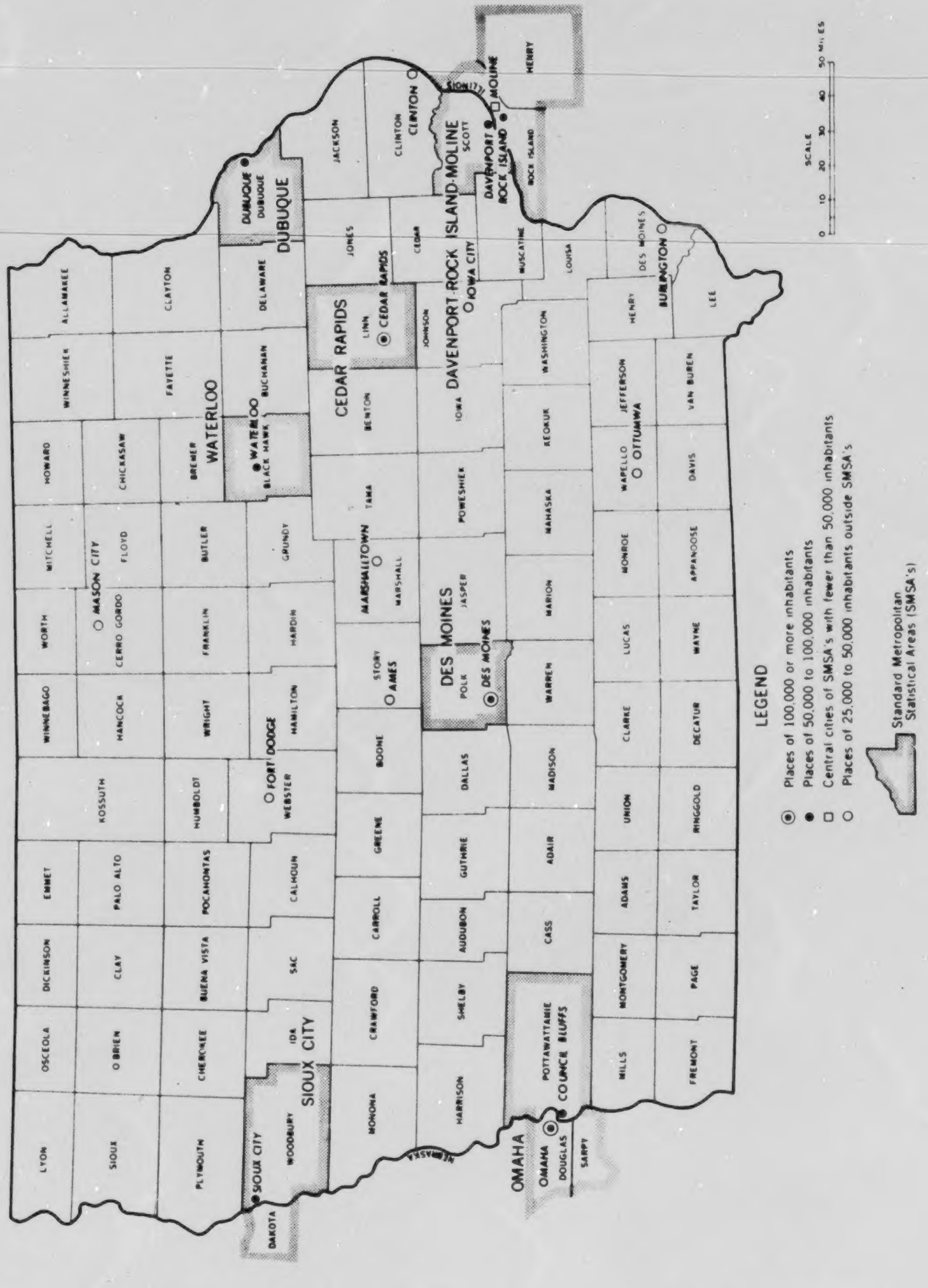
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			INDIANA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	5,195,582	144	9.5	1,321,674	9,966	7.4	3,070	101.51	14.03	75.24	112	20,208
Metro	3,215,139											
Non-Metro	1,980,443											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	9.35	29.89	26.48	160.83	512.70	5.39	4.81	23.35	10.72	2.37	19.39	15.10
Metro	8.88	26.28	24.10	160.02	477.30	7.15	4.51	24.54	10.54	2.39		
Non-Metro	10.11	35.75	30.35	162.14	570.17	2.52	5.30	26.66	11.01	2.32		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	1,313.2	53.3	699.9	134.71	1,313.1	6.4	84.0	16.17

IOWA


LYON
OSCEOLA
DICKINSON
EMMET
WINNEBAGO
WORTH
MITCHELL
HOWARD
WINNESHIEK
ALLAMAKEE
SIOUX
O BRIEN
CLAY
PALO ALTO
KOSSUTH
HANCOCK
CERRO GORDO
MASON CITY
FLOYD
CHICKASAW
FAYETTE
CLAYTON
PLYMOUTH
CHEROKEE
BUENA VISTA
POCAHONTAS
HUMBOLDT
WRIGHT
FRANKLIN
BUTLER
BREMER
WATERLOO
BLACK HAWK
BUCHANAN
DELAWARE
DUBUQUE
DAKOTA
SIOUX CITY
WOODBURY
IDA
SAC
CALHOUN
WEBSTER
FORT DODGE
HAMILTON
HARDIN
GRUNDY
TAMA
BENTON
LINN
CEDAR RAPIDS
JONES
JACKSON
MONONA
CRAWFORD
CARROLL
GREENE
BOONE
STORY
AMES
MARSHALL
MARSHALLTOWN
CLINTON
CEDAR
JOHNSON
IOWA CITY
IOWA
POWESHIEK
JASPER
POLK
DES MOINES
SCOTT
DAVENPORT-ROCK ISLAND-MOLINE
DAVENPORT
ROCK ISLAND
MOLINE
HENRY
HARRISON
SHELBY
AUDUBON
GUTHRIE
DALLAS
MUSCATINE
NEBRASKA
OMAHA
DOUGLAS
SARPY
POTTAWATTAMIE
COUNCIL BLUFFS
CASS
ADAIR
MADISON
WARREN
MARION
MAHASKA
KEOKUK
WASHINGTON
LOUISA
MILLS
MONTGOMERY
ADAMS
UNION
CLARKE
LUCAS
MONROE
WAPELLO
OTTUMWA
JEFFERSON
BURLINGTON
FREMONT
PAGE
TAYLOR
RINGGOLD
DECATUR
WAYNE
APPANOOSE
DAVIS
VAN BUREN
LEE
ILLINOIS
SCALE
0 10 20 30 40 50 MILES
LEGEND
⊙ Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
□ Central cities of SMSA's with fewer than 50,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

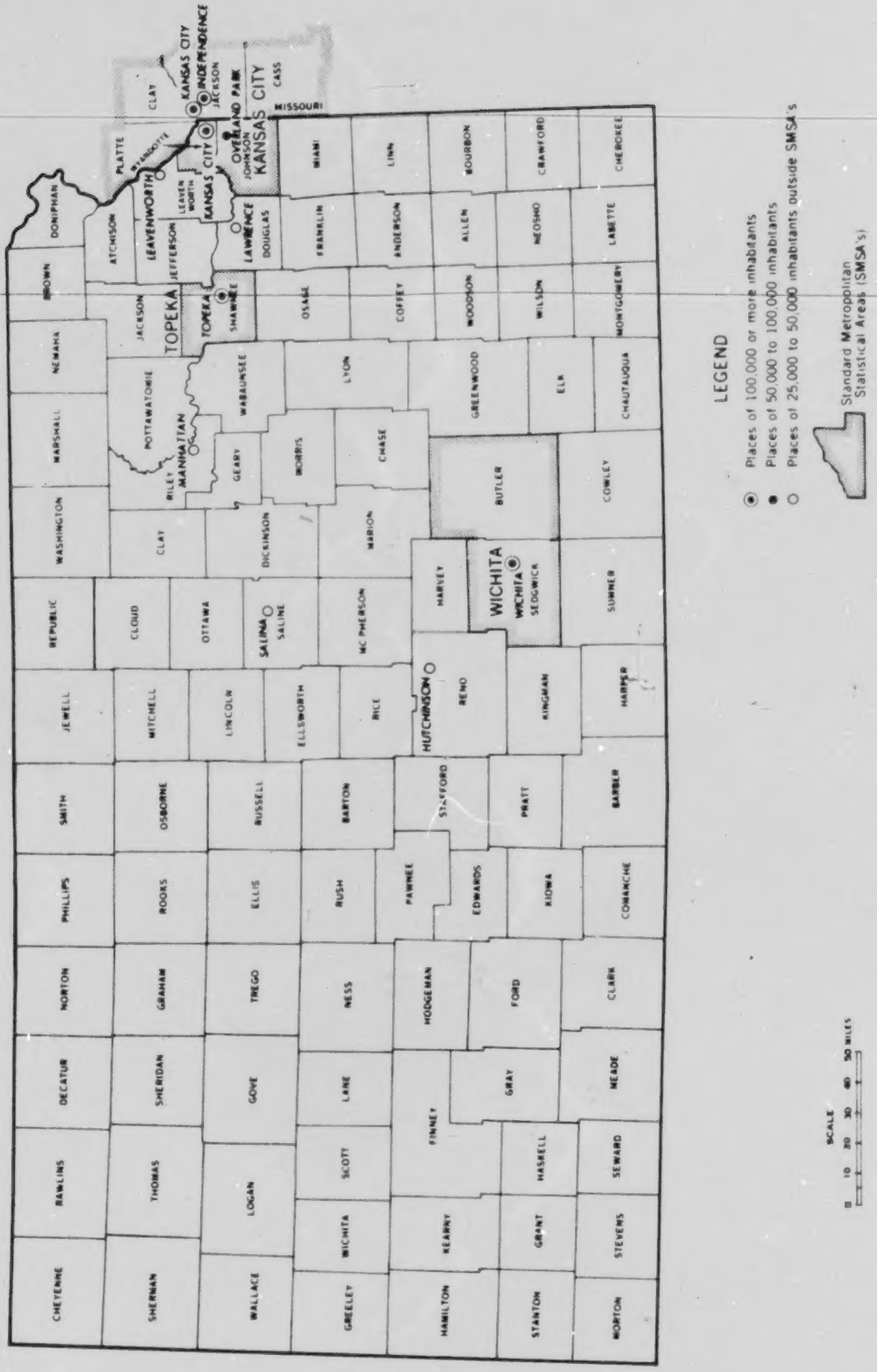
I-52

	COUNTY and/or STATE			IOWA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	2,825,368	51	12.4	717,776	9,016	8.9	2,884	103.14	17.31	72.10	133	15,169
Metro	1,005,598											
Non-Metro	1,819,770											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	10.40	32.81	28.31	179.45	585.83	1.63	4.32	35.32	11.64	1.34	18.66	20.71
Metro	9.17	28.84	25.26	158.21	503.88	2.78	3.68	31.13	12.33	1.59		
Non-Metro	11.08	35.00	30.00	191.18	631.12	0.99	4.67	37.64	11.27	1.21		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	773.9	60.2	465.9	164.90	814.3	5.0	40.7	14.40

KANSAS


LEGEND
Places of 100,000 or more inhabitants
Places of 50,000 to 100,000 inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES
MISSOURI
CLAY
PLATTE
KANSAS CITY
INDEPENDENCE
JACKSON
CASS
OVERLAND PARK
JOHNSON
KANSAS CITY
WYANDOTTE
LEAVENWORTH
TOPEKA
WICHITA
LAWRENCE
MANHATTAN
SALINA
HUTCHINSON
DONIPHAN
BROWN
NEMAHA
MARSHALL
WASHINGTON
REPUBLIC
JEWELL
SMITH
PHILLIPS
NORTON
DECATUR
RAWLINS
CHEYENNE
ATCHISON
JEFFERSON
JACKSON
POTTAWATOMIE
RILEY
CLAY
CLOUD
MITCHELL
OSBORNE
ROOKS
GRAHAM
SHERIDAN
THOMAS
SHERMAN
DOUGLAS
SHAWNEE
WABAUNSEE
GEARY
DICKINSON
OTTAWA
LINCOLN
RUSSELL
ELLIS
TREGO
GOVE
LOGAN
WALLACE
MIAMI
FRANKLIN
OSAGE
LYON
MORRIS
MARION
SALINE
ELLSWORTH
BARTON
RUSH
NESS
LANE
SCOTT
WICHITA
GREELEY
LINN
ANDERSON
COFFEY
CHASE
MC PHERSON
RICE
STAFFORD
PAWNEE
HODGEMAN
FINNEY
KEARNY
HAMILTON
BOURBON
ALLEN
WOODSON
GREENWOOD
BUTLER
HARVEY
RENO
PRATT
EDWARDS
FORD
GRAY
HASKELL
GRANT
STANTON
CRAWFORD
NEOSHO
WILSON
ELK
SEDGWICK
KINGMAN
KIOWA
CHEROKEE
LABETTE
MONTGOMERY
CHAUTAUQUA
COWLEY
SUMNER
HARPER
BARBER
COMANCHE
CLARK
MEADE
SEWARD
STEVENS
MORTON

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

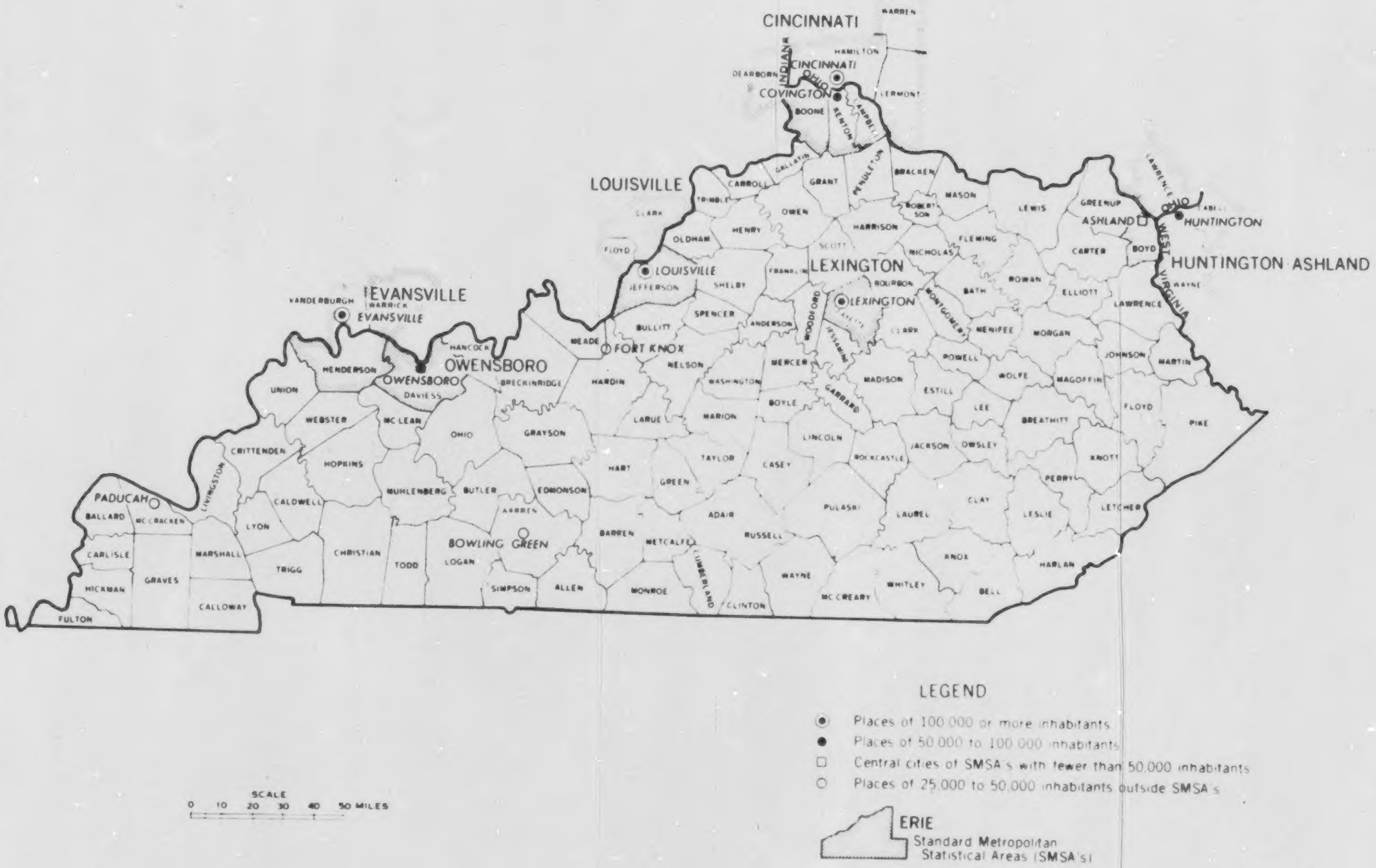
COUNTY and/or STATE	KANSAS											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	2,249,389	28	11.9	581,849	8,690	9.7	2,929	115.63	23.52	75.75	145	11,641
Metro	951,592											
Non-Metro	1,297,797											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	9.73	30.05	30.99	160.80	531.66	4.76	5.65	29.56	11.25	1.56	17.59	13.09
Metro	7.58	21.96	25.54	130.94	397.75	6.20	5.04	21.54	10.93	1.16		
Non-Metro	11.31	35.98	34.98	182.69	629.84	3.70	6.09	35.44	11.48	1.85		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
		Taxes				Health		
	Total			Per capita	Total			Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	683.6	52.9	361.6	160.75	672.9	4.6	30.9	13.74

I-56

KENTUCKY


CINCINNATI
CINCINNATI
COVINGTON
LOUISVILLE
LOUISVILLE
LEXINGTON
LEXINGTON
HUNTINGTON ASHLAND
HUNTINGTON
ASHLAND
EVANSVILLE
EVANSVILLE
OWENSBORO
OWENSBORO
FORT KNOX
BOWLING GREEN
PADUCAH
INDIANA
OHIO
WEST VIRGINIA
SCALE
0 10 20 30 40 50 MILES
LEGEND
Places of 100,000 or more inhabitants
Places of 50,000 to 100,000 inhabitants
Central cities of SMSA's with fewer than 50,000 inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
ERIE
Standard Metropolitan Statistical Areas (SMSA's)

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

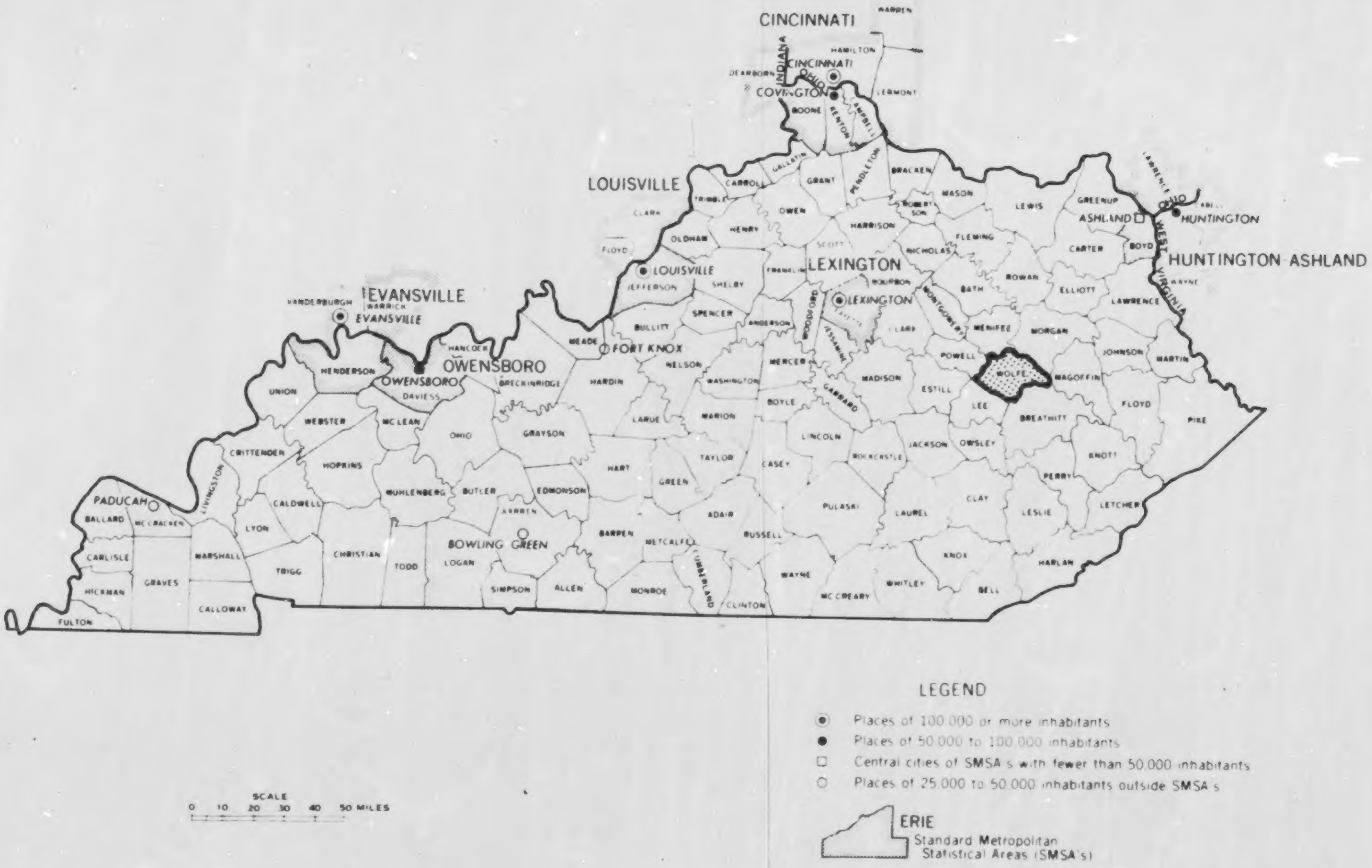
0632

	COUNTY and/or STATE			KENTUCKY								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D 'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	3,220,711	81	10.5	825,222	7,439	19.3	2,425	101.25	16.86	71.82	107	12,241
Metro	1,288,227											
Non-Metro	1,932,484											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	10.33	32.48	36.02	163.78	559.50	10.22	7.36	35.61	11.74	4.28	19.56	24.91
Metro	9.71	23.29	27.56	172.17	514.89	10.71	7.14	27.32	11.72	3.80		
Non-Metro	10.74	38.71	41.66	158.19	589.24	9.88	7.50	41.14	11.75	4.61		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	550.0	37.6	208.7	64.80	569.4	5.5	31.3	9.72

KENTUCKY

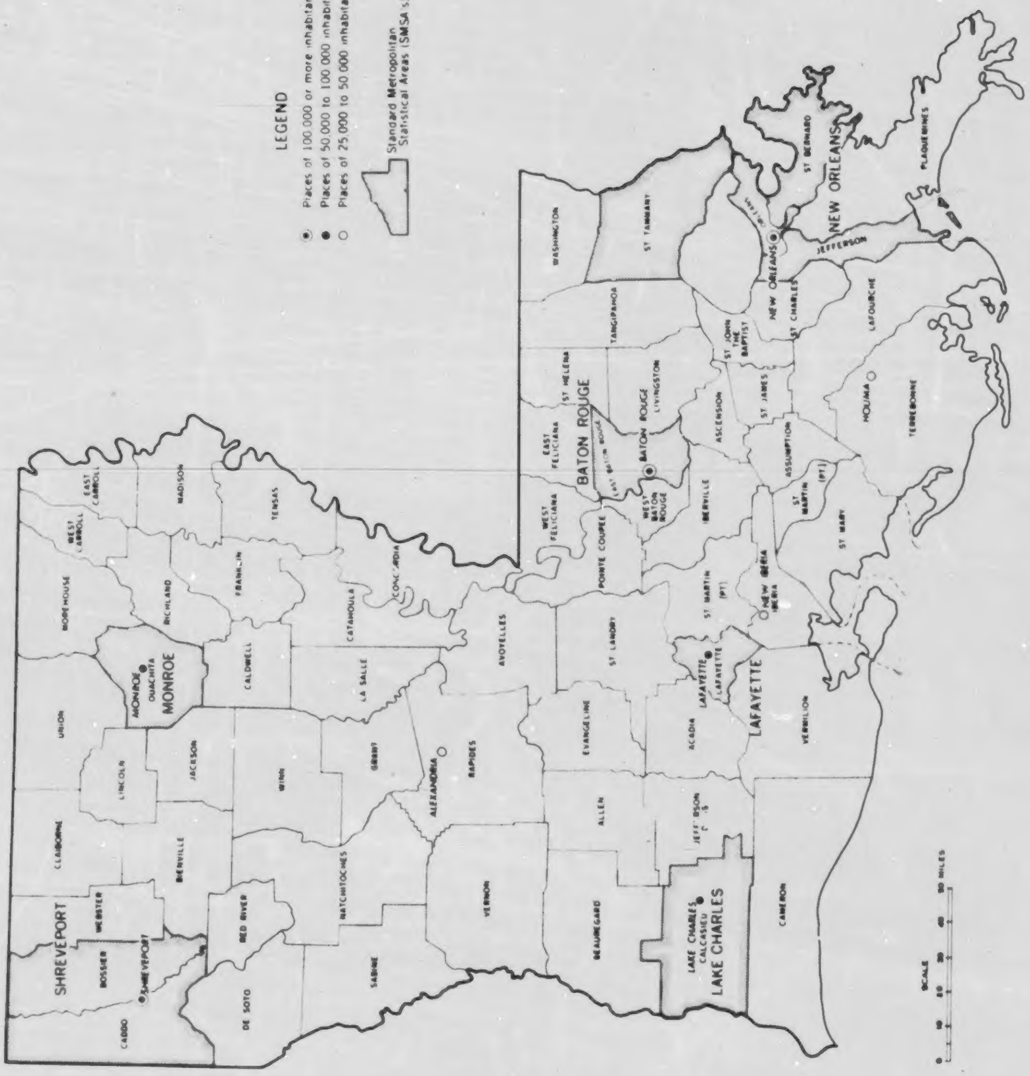

CINCINNATI
LOUISVILLE
LEXINGTON
EVANSVILLE
OWENSBORO
HUNTINGTON ASHLAND
INDIANA
OHIO
WEST VIRGINIA
CINCINNATI
COVINGTON
LOUISVILLE
LEXINGTON
EVANSVILLE
OWENSBORO
HUNTINGTON
ASHLAND
FORT KNOX
BOWLING GREEN
PADUCAH
WARREN
HAMILTON
CLERMONT
DEARBORN
BOONE
KENTON
CAMPBELL
GALLATIN
CARROLL
TRIMBLE
GRANT
PENDLETON
BRACKEN
MASON
LEWIS
GREENUP
LAWRENCE
CABELL
BOYD
WAYNE
CARTER
ROBERTSON
HARRISON
OWEN
HENRY
OLDHAM
CLARK
FLOYD
SCOTT
FRANKLIN
NICHOLAS
FLEMING
ROWAN
ELLIOTT
LAWRENCE
JEFFERSON
SHELBY
BOURBON
BATH
MONTGOMERY
MENIFEE
MORGAN
JOHNSON
MARTIN
VANDERBURGH
WARRICK
HENDERSON
DAVIESS
HANCOCK
MEADE
BULLITT
SPENCER
ANDERSON
WOODFORD
FAYETTE
JESSAMINE
CLARK
POWELL
WOLFE
MAGOFFIN
FLOYD
PIKE
UNION
WEBSTER
MC LEAN
BRECKINRIDGE
HARDIN
NELSON
WASHINGTON
MERCER
BOYLE
GARRARD
MADISON
ESTILL
LEE
BREATHITT
KNOTT
CRITTENDEN
HOPKINS
OHIO
GRAYSON
LARUE
MARION
LINCOLN
JACKSON
OWSLEY
PERRY
LETCHER
LIVINGSTON
CALDWELL
MUHLENBERG
BUTLER
EDMONSON
HART
TAYLOR
CASEY
ROCKCASTLE
GREEN
PULASKI
LAUREL
CLAY
LESLIE
BALLARD
MC CRACKEN
LYON
WARREN
ADAIR
BARREN
METCALFE
RUSSELL
KNOX
HARLAN
CARLISLE
MARSHALL
CHRISTIAN
TODD
LOGAN
TRIGG
HICKMAN
GRAVES
CALLOWAY
SIMPSON
ALLEN
MONROE
CUMBERLAND
CLINTON
WAYNE
MC CREARY
WHITLEY
BELL
FULTON
SCALE
0 10 20 30 40 50 MILES
LEGEND
◉ Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
□ Central cities of SMSA's with fewer than 50,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
ERIE
Standard Metropolitan Statistical Areas (SMSA's)

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

COUNTY and/or STATE	WOLFE CON. KY										
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		25	13.5	1,392	2,694	59.0	1,083	17.64	-	17.64	0	0
Metro												
Non-Metro	5,669											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.41	123.48	52.92	246.96	458.63	-	-	35.28	17.64	17.64	33.33	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	1.2	6.5	0.078	13.76	1.1	1.9	0.0209	3.69


LEGEND
● Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SHREVEPORT
MONROE
BATON ROUGE
NEW ORLEANS
LAFAYETTE
LAKE CHARLES
CADDO
BOSSIER
WEBSTER
CLAIBORNE
UNION
MOREHOUSE
WEST CARROLL
EAST CARROLL
LINCOLN
OUACHITA
RICHLAND
MADISON
TENSAS
FRANKLIN
CALDWELL
JACKSON
BIENVILLE
DE SOTO
RED RIVER
NATCHITOCHES
WINN
GRANT
LA SALLE
CATAHOULA
CONCORDIA
SABINE
VERNON
RAPIDES
ALEXANDRIA
AVOYELLES
BEAUREGARD
ALLEN
EVANGELINE
ST LANDRY
POINTE COUPEE
WEST FELICIANA
EAST FELICIANA
ST HELENA
TANGIPAHOA
WASHINGTON
ST TAMMANY
LIVINGSTON
EAST BATON ROUGE
WEST BATON ROUGE
IBERVILLE
ASCENSION
ST JAMES
ST JOHN THE BAPTIST
ST CHARLES
ST BERNARD
PLAQUEMINES
JEFFERSON
LAFOURCHE
TERREBONNE
HOUMA
ASSUMPTION
ST MARTIN
ST MARY
NEW IBERIA
IBERIA
ACADIA
VERMILION
JEFFERSON DAVIS
CALCASIEU
CAMERON
SCALE
0 10 20 30 40 50 MILES

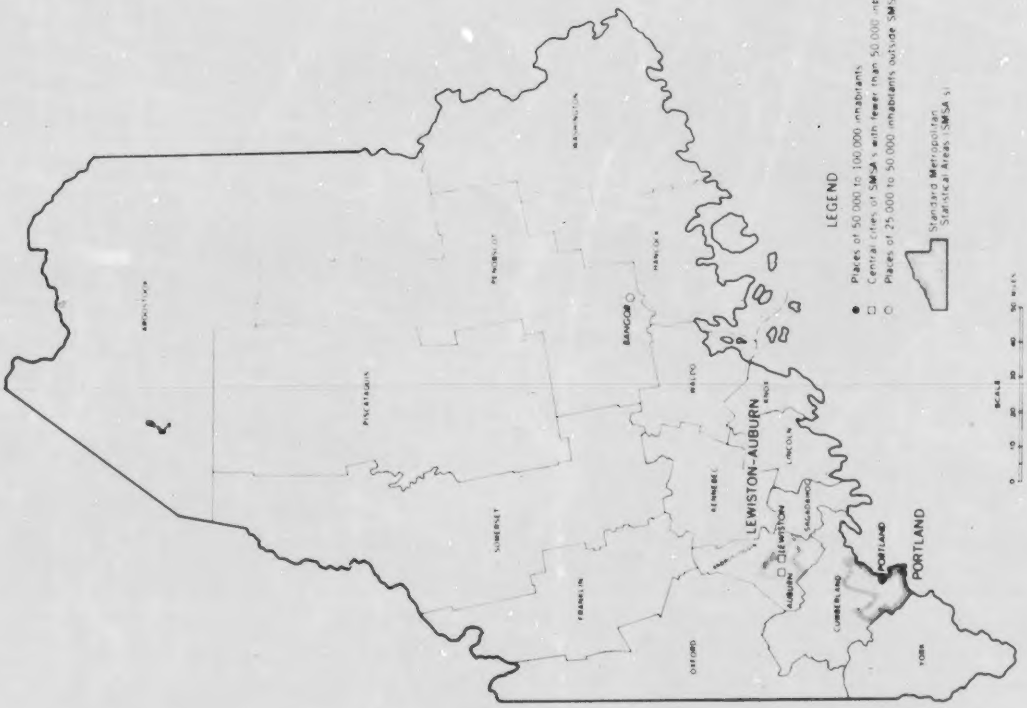
LOUISIANA

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			LOUISIANA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	3,643,078	81	8.5	872,772	7,527	21.6	2,330	118.66	25.06	79.27	131	15,105
Metro	1,997,969											
Non-Metro	1,645,109											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	9.18	32.23	35.82	148.69	469.82	13.40	7.71	28.11	9.22	3.38	24.54	32.27
Metro	8.94	24.47	31.43	150.80	453.51	14.46	6.86	26.13	9.81	4.30		
Non-Metro	9.47	41.64	41.15	146.13	489.63	12.10	8.75	30.51	8.51	2.25		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	779.4	34.4	268.11	73.60	868.8	4.2	36.5	10.02


LEGEND
● Places of 50 000 to 100 000 inhabitants
□ Central cities of SMSA's with fewer than 50 000 inhabitants
○ Places of 25 000 to 50 000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES
AROOSTOOK
PISCATAQUIS
PENOBSCOT
WASHINGTON
HANCOCK
BANGOR
WALDO
KNOX
LINCOLN
SOMERSET
KENNEBEC
LEWISTON-AUBURN
LEWISTON
AUBURN
ANDROSCOGGIN
SAGADAHOC
FRANKLIN
OXFORD
CUMBERLAND
PORTLAND
YORK

MAINE

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

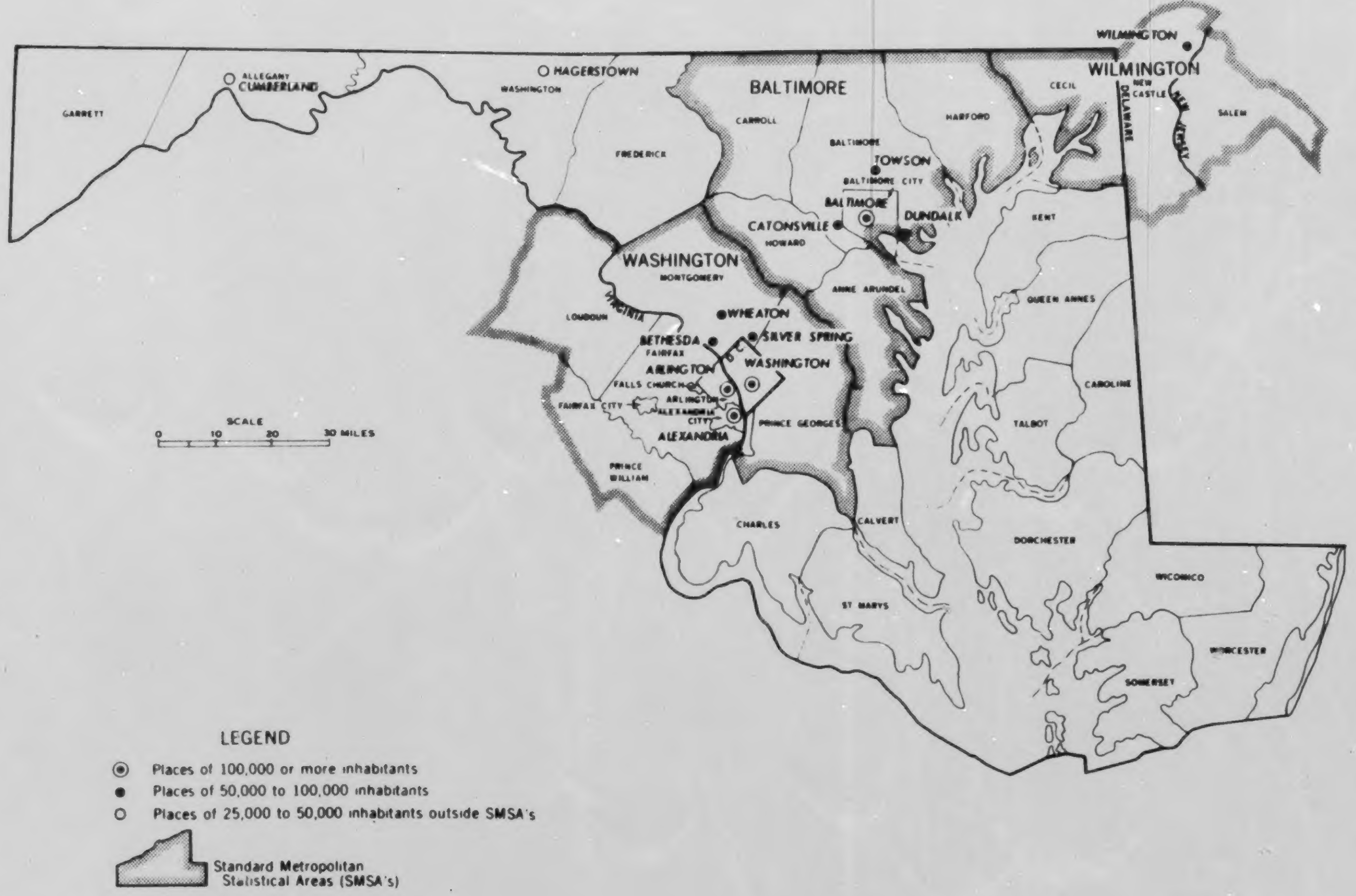
COUNTY and/or STATE	MAINE											
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	993,722	32	11.5	248,154	8,205	10.4	2,548	110.40	11.37	79.20	47	4,215
Metro	283,807											
Non-Metro	709,915											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	11.12	23.95	32.71	197.64	612.14	1.41	4.53	36.93	12.78	2.11	21.01	16.90
Metro	7.46	16.56	23.61	133.89	413.66	—	2.88	23.26	8.46	2.47		
Non-Metro	12.59	26.90	36.34	223.13	691.49	1.97	5.21	42.40	14.51	1.97		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol	Dollars
Total	180.9	66.7	120.7	121.46	183.9	1.5	2.8	2.82

I-64

MARYLAND


WILMINGTON
WILMINGTON
NEW CASTLE
NEW JERSEY
SALEM
DELAWARE
CECIL
BALTIMORE
CARROLL
BALTIMORE
HARFORD
TOWSON
BALTIMORE CITY
BALTIMORE
DUNDALK
CATONSVILLE
HOWARD
KENT
ANNE ARUNDEL
QUEEN ANNES
CAROLINE
TALBOT
DORCHESTER
WICOMICO
WORCESTER
SOMERSET
ST MARYS
CALVERT
CHARLES
PRINCE GEORGES
WASHINGTON
D.C.
SILVER SPRING
WHEATON
BETHESDA
WASHINGTON
MONTGOMERY
FAIRFAX
ARLINGTON
FALLS CHURCH
ARLINGTON
ALEXANDRIA CITY
ALEXANDRIA
FAIRFAX CITY
PRINCE WILLIAM
LOUDOUN
VIRGINIA
FREDERICK
HAGERSTOWN
WASHINGTON
ALLEGANY
CUMBERLAND
GARRETT
SCALE
0
10
20
30 MILES
LEGEND
Places of 100,000 or more inhabitants
Places of 50,000 to 100,000 inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)

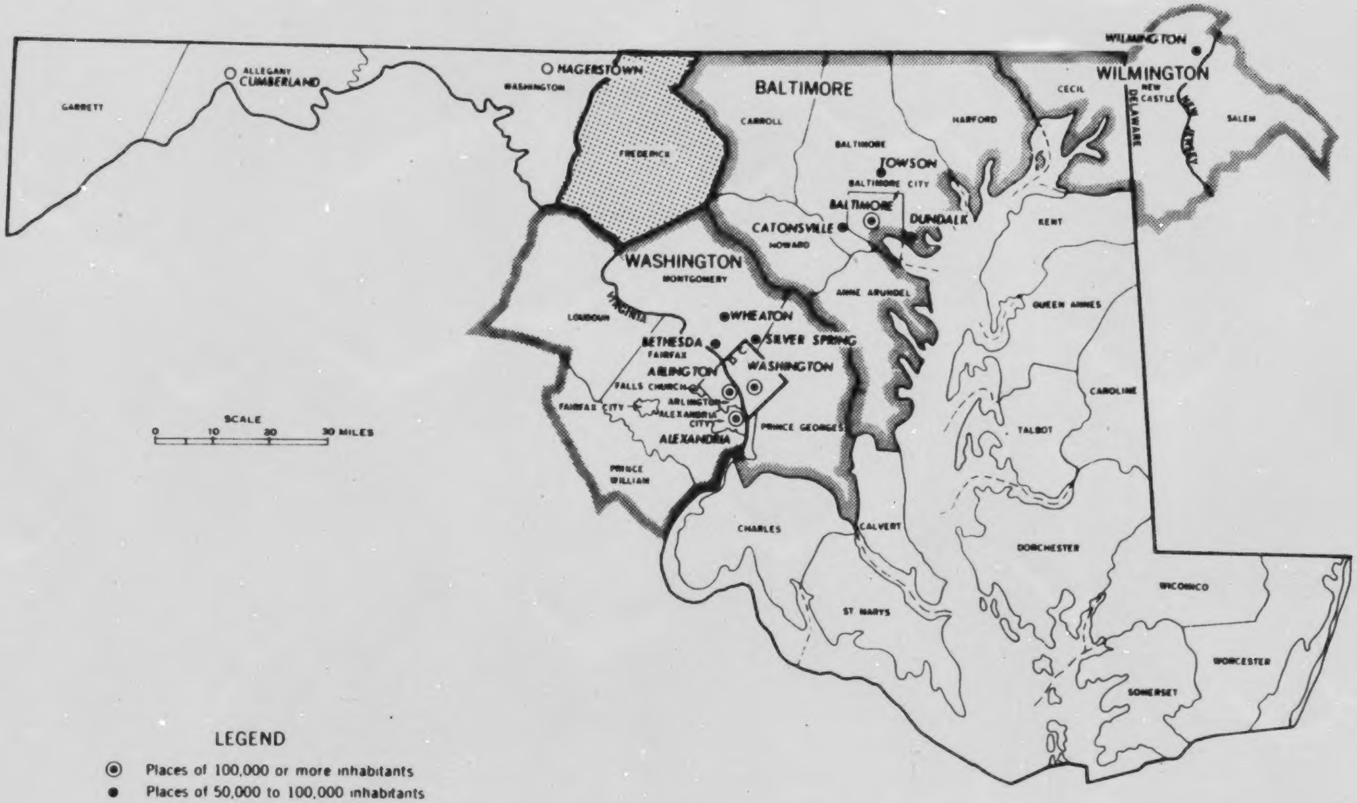
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			MARYLAND								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	3,923,260	397	7.7	974,143	11,057	7.7	3,512	181.10	55.18	90.74	47	11,694
Metro	3,308,198											
Non-Metro	615,062											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	8.37	20.75	27.17	155.05	418.15	9.81	6.19	23.53	10.88	4.15	19.42	21.78
Metro	7.99	18.68	24.64	152.50	392.30	10.73	6.23	21.55	10.70	4.38		
Non-Metro	10.42	31.87	40.65	168.46	557.18	4.88	6.02	34.14	11.87	2.93		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	1,111.5	47.8	531.3	135.42	1,160.6	3.9	45.3	11.55

MARYLAND


GARRETT
ALLEGANY
CUMBERLAND
HAGERSTOWN
WASHINGTON
FREDERICK
BALTIMORE
CARROLL
BALTIMORE
TOWSON
BALTIMORE CITY
BALTIMORE
CATONSVILLE
DUNDALK
HOWARD
HARFORD
CECIL
WILMINGTON
WILMINGTON
NEW CASTLE
DELAWARE
NEW JERSEY
SALEM
KENT
QUEEN ANNES
CAROLINE
TALBOT
DORCHESTER
WICOMICO
WORCESTER
SOMERSET
WASHINGTON
MONTGOMERY
LOUDOUN
VIRGINIA
WHEATON
BETHESDA
SILVER SPRING
FAIRFAX
ARLINGTON
D.C.
WASHINGTON
FALLS CHURCH
ARLINGTON
FAIRFAX CITY
ALEXANDRIA CITY
ALEXANDRIA
ANNE ARUNDEL
PRINCE GEORGES
PRINCE WILLIAM
CHARLES
CALVERT
ST MARYS
SCALE
0
10
20
30 MILES

LEGEND

- ◉ Places of 100,000 or more inhabitants
- ● Places of 50,000 to 100,000 inhabitants
- ○ Places of 25,000 to 50,000 inhabitants outside SMSA's
- ▨ Standard Metropolitan Statistical Areas (SMSA's)

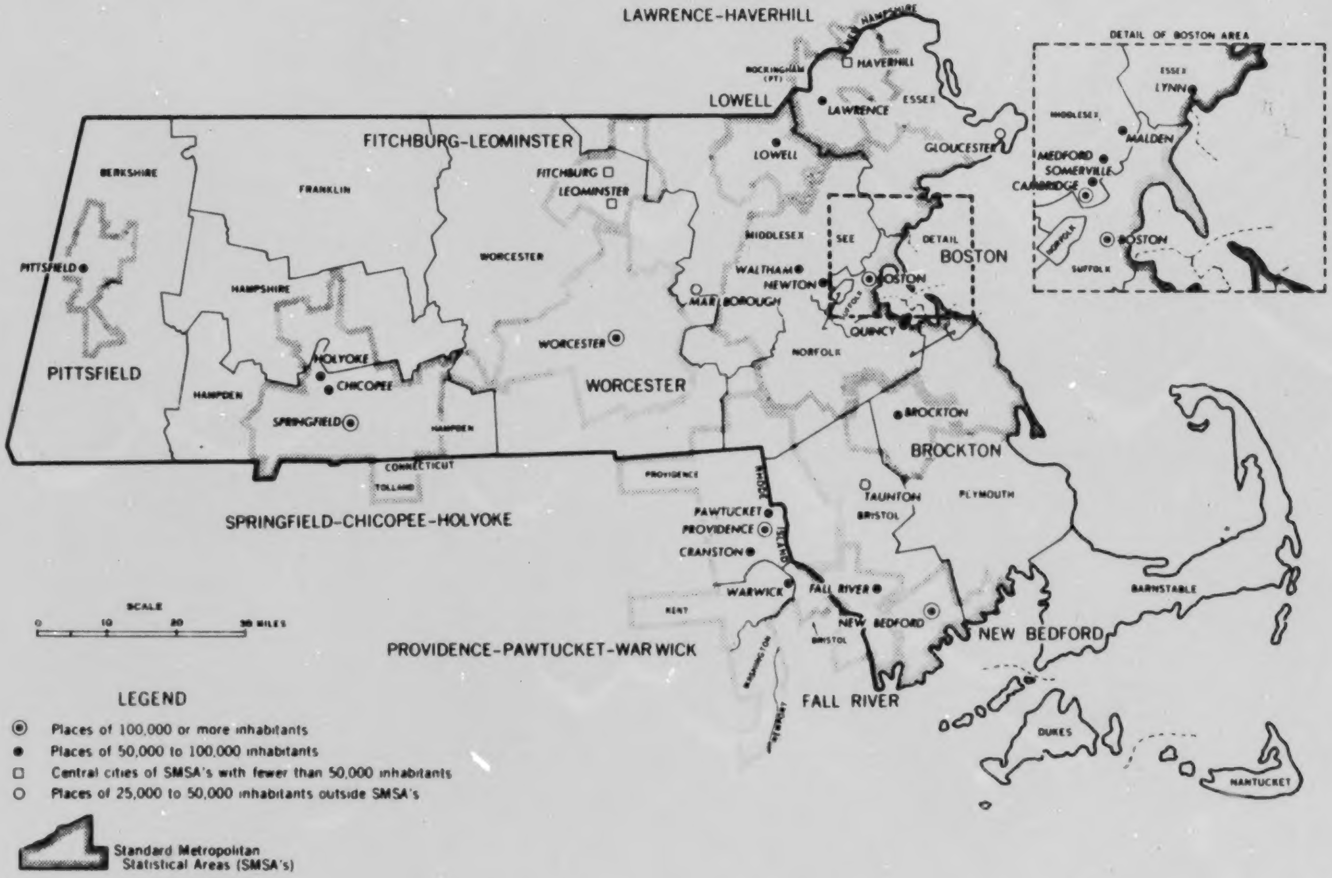
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

COUNTY and/or STATE				FREDERICK CON, MD								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		128	8.8	21,158	9,547	7.0	2,886	84.78	3.53	68.29	1	197
Metro												
Non-Metro	84,927											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	8.77	16.48	30.61	150.72	500.43	1.18	4.71	23.55	11.77	-	12.37	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	19.3	45.7	8.82	103.85	20.4	0.4	0.0816	0.96

MASSACHUSETTS

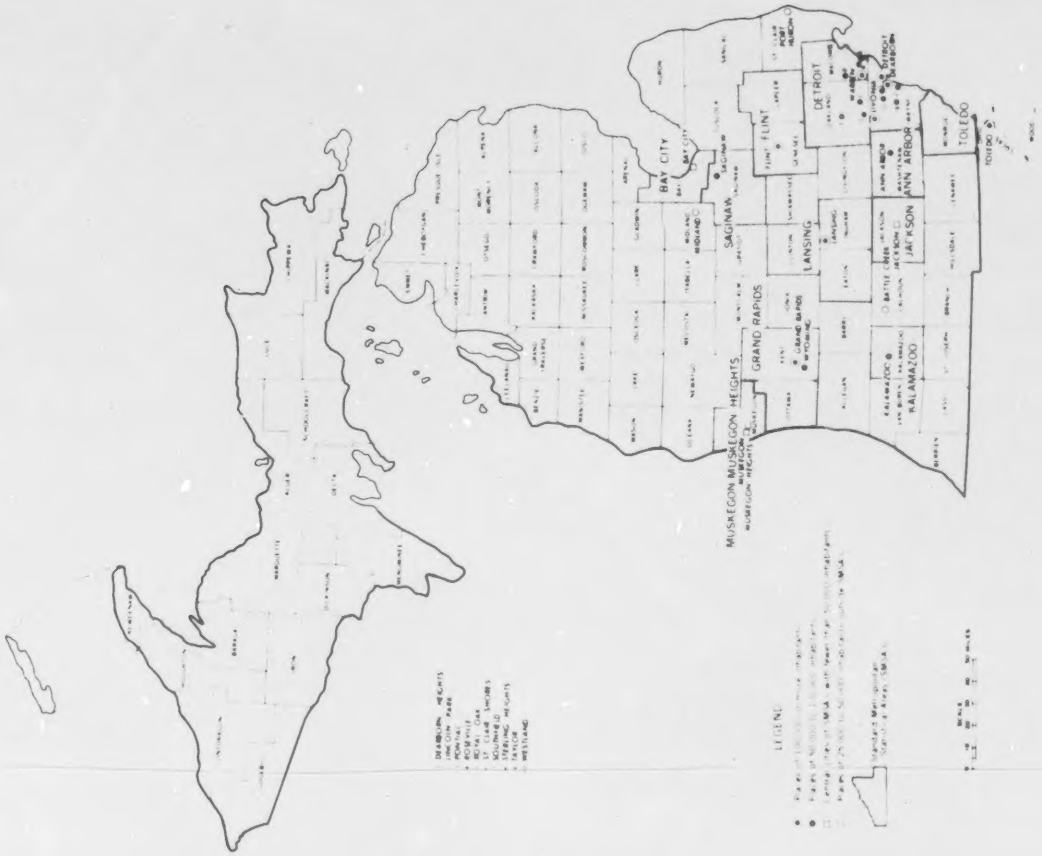

LAWRENCE-HAVERHILL
LOWELL
FITCHBURG-LEOMINSTER
PITTSFIELD
WORCESTER
BOSTON
BROCKTON
NEW BEDFORD
FALL RIVER
SPRINGFIELD-CHICOPEE-HOLYOKE
PROVIDENCE-PAWTUCKET-WARWICK
DETAIL OF BOSTON AREA
SEE DETAIL
BERKSHIRE
FRANKLIN
HAMPSHIRE
HAMPDEN
WORCESTER
MIDDLESEX
ESSEX
NORFOLK
SUFFOLK
PLYMOUTH
BRISTOL
BARNSTABLE
DUKES
NANTUCKET
ROCKINGHAM (PT)
NEW HAMPSHIRE
CONNECTICUT
TOLLAND
RHODE ISLAND
PROVIDENCE
KENT
WASHINGTON
NEWPORT
PITTSFIELD
HOLYOKE
CHICOPEE
SPRINGFIELD
FITCHBURG
LEOMINSTER
WORCESTER
MARLBOROUGH
LOWELL
LAWRENCE
HAVERHILL
GLOUCESTER
WALTHAM
NEWTON
BOSTON
QUINCY
BROCKTON
TAUNTON
FALL RIVER
NEW BEDFORD
PAWTUCKET
PROVIDENCE
CRANSTON
WARWICK
LYNN
MALDEN
MEDFORD
SOMERVILLE
CAMBRIDGE
SCALE
0
10
20
30 MILES
LEGEND
◉ Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
☐ Central cities of SMSA's with fewer than 50,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			MASSACHUSETTS								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	5,688,238	727	11.2	1,390,982	10,833	6.2	3,408	206.16	56.70	107.71	138	25,246
Metro	4,787,291											
Non-Metro	900,947											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	10.07	17.21	29.06	185.05	540.61	3.25	5.15	45.78	8.40	2.44	16.81	4.23
Metro	11.52	19.84	33.38	211.41	617.84	3.80	5.91	52.74	9.46	2.86		
Non-Metro	2.35	3.22	6.10	44.95	130.20	0.33	1.11	8.77	2.77	0.22		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	1,795.2	58.5	1050.2	184.63	1,780.2	4.6	81.9	14.40


DETROIT
FLINT
SAGINAW
BAY CITY
LANSING
ANN ARBOR
JACKSON
KALAMAZOO
GRAND RAPIDS
MUSKEGON-MUSKEGON HEIGHTS
TOLEDO
PORT HURON
LEGEND

MICHIGAN

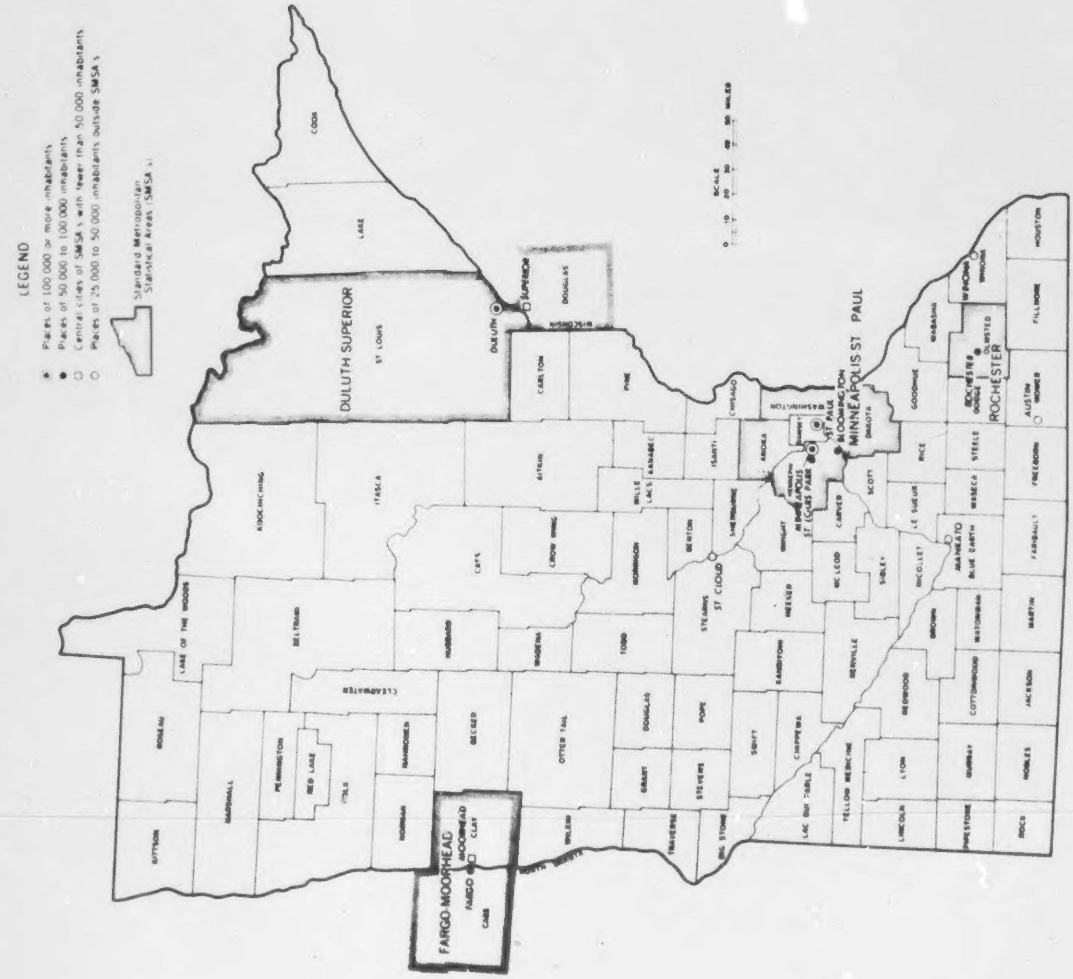
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			MICHIGAN								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	8,881,683	156	8.5	2,190,269	11,029	7.3	3,357	123.65	32.98	74.15	197.0	32.873
Metro	6,811,753											
Non-Metro	2,069,930											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	8.59	25.72	24.35	151.54	442.73	9.69	4.42	24.15	10.92	2.06	20.47	13.38
Metro	8.13	21.77	22.56	149.11	407.21	11.89	4.29	22.83	10.82	2.29		
Non-Metro	10.12	38.70	30.24	159.52	559.63	2.46	4.88	28.50	11.45	1.30		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	2,648.9	44.7	1,184.1	133.32	2,770.81	6.3	174.6	19.66

MINNESOTA


LEGEND
Places of 100 000 or more inhabitants
Places of 50 000 to 100 000 inhabitants
Central cities of SMSA's with fewer than 50 000 inhabitants
Places of 25 000 to 50 000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES
DULUTH SUPERIOR
DULUTH
SUPERIOR
MINNEAPOLIS ST PAUL
ST PAUL
BLOOMINGTON
MINNEAPOLIS
ST LOUIS PARK
ROCHESTER
FARGO-MOORHEAD
FARGO
MOORHEAD
ST CLOUD
MANKATO
WINONA
AUSTIN
WISCONSIN
NORTH DAKOTA
COOK
LAKE
ST LOUIS
CARLTON
DOUGLAS
PINE
KITTSON
ROSEAU
LAKE OF THE WOODS
KOOCHICHING
ITASCA
AITKIN
MARSHALL
PENNINGTON
RED LAKE
POLK
BELTRAMI
CLEARWATER
HUBBARD
CASS
CROW WING
MILLE LACS
KANABEC
ISANTI
CHISAGO
WASHINGTON
ANOKA
RAMSEY
HENNEPIN
DAKOTA
NORMAN
MAHNOMEN
BECKER
CLAY
WILKIN
OTTER TAIL
WADENA
TODD
MORRISON
BENTON
SHERBURNE
STEARNS
WRIGHT
CARVER
SCOTT
GOODHUE
WABASHA
GRANT
DOUGLAS
POPE
STEVENS
TRAVERSE
BIG STONE
SWIFT
KANDIYOHI
MEEKER
MC LEOD
SIBLEY
LE SUEUR
RICE
DODGE
OLMSTED
CHIPPEWA
LAC QUI PARLE
YELLOW MEDICINE
RENVILLE
NICOLLET
BLUE EARTH
WASECA
STEELE
MOWER
FILLMORE
HOUSTON
LINCOLN
LYON
REDWOOD
BROWN
WATONWAN
FARIBAULT
FREEBORN
PIPESTONE
MURRAY
COTTONWOOD
MARTIN
ROCK
NOBLES
JACKSON

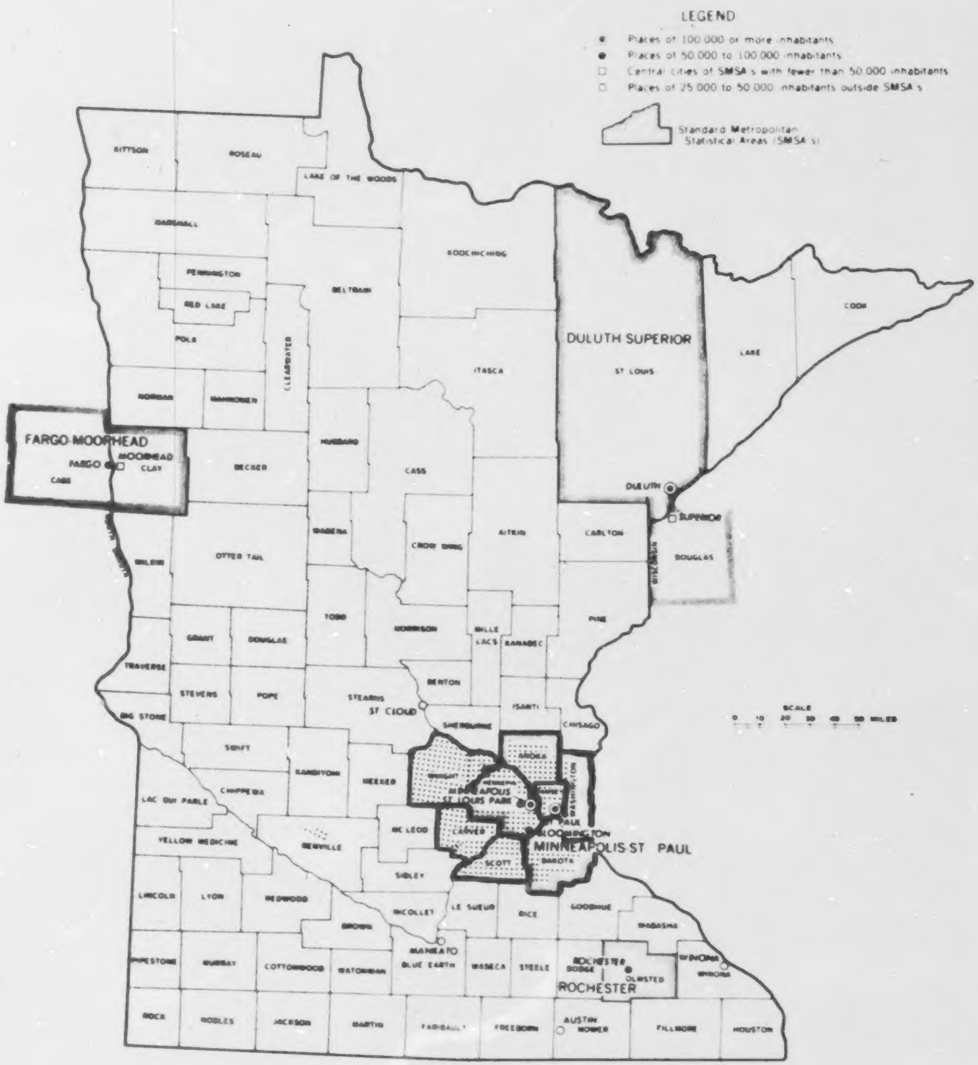
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			MINNESOTA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	3,804,696	48	10.8	921,332	9,928	8.3	3,038	151.29	38.45	91.20	183	21,150
Metro	2,164,992											
Non-Metro	1,639,704											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	8.91	27.20	28.60	159.38	483.40	2.34	4.52	29.94	10.04	1.21	17.44	13.15
Metro	8.02	21.25	25.96	149.42	421.62	2.82	4.94	25.54	10.21	1.66		
Non-Metro	10.07	35.07	32.08	172.53	564.98	1.71	3.95	35.74	9.82	0.61		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	1,227.7	48.6	596.7	156.83	1,330.0	4.0	53.2	13.98

MINNESOTA


LEGEND
● Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
□ Central cities of SMSA's with fewer than 50,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES
DULUTH SUPERIOR
DULUTH
SUPERIOR
FARGO-MOORHEAD
FARGO
MOORHEAD
MINNEAPOLIS-ST. PAUL
MINNEAPOLIS
ST. LOUIS PARK
ST. PAUL
BLOOMINGTON
ROCHESTER
ST. CLOUD
MANKATO
AUSTIN
WINONA
KITTSON
ROSEAU
LAKE OF THE WOODS
MARSHALL
PENNINGTON
RED LAKE
POLK
NORMAN
MAHNOMEN
CLEARWATER
BELTRAMI
KOOCHICHING
ITASCA
ST. LOUIS
LAKE
COOK
CLAY
CASS
BECKER
HUBBARD
WADENA
OTTER TAIL
WILKIN
CROW WING
AITKIN
CARLTON
DOUGLAS
PINE
TODD
MORRISON
MILLE LACS
KANABEC
GRANT
DOUGLAS
TRAVERSE
STEVENS
POPE
STEARNS
BENTON
ISANTI
CHISAGO
SHERBURNE
BIG STONE
SWIFT
KANDIYOHI
MEEKER
WRIGHT
ANOKA
WASHINGTON
HENNEPIN
RAMSEY
CHIPPEWA
LAC QUI PARLE
CARVER
SCOTT
DAKOTA
YELLOW MEDICINE
RENVILLE
MC LEOD
SIBLEY
LINCOLN
LYON
REDWOOD
NICOLLET
LE SUEUR
RICE
GOODHUE
WABASHA
BROWN
PIPESTONE
MURRAY
COTTONWOOD
WATONWAN
BLUE EARTH
WASECA
STEELE
DODGE
OLMSTED
ROCK
NOBLES
JACKSON
MARTIN
FARIBAULT
FREEBORN
MOWER
FILLMORE
HOUSTON

	COUNTY and/or STATE			ANOKA CON, MN								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		364	3.2	36,331	11,709	3.4	3,049	27.20	5.83	19.43	2	290
Metro	154,401											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	4.15	23.32	23.32	69.95	181.99	0.65	3.24	9.71	9.71	0.65	18.97	
Non-Metro												

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	39.9	39.3	15.68	101.55	52.7	0.2	0.1054	0.68

COUNTY and/or STATE	CARVER CON, MN											
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		79	10.1	6,985	10,436	7.0	3,009	74.12	3.53	67.06	2	80
Metro												
Non-Metro	28,331											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	8.08	60.00	14.12	144.72	416.50	-	3.53	21.18	7.06	-	21.13	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	6.1	55.2	3.37	118.95	7.7	0.1	0.0077	0.27

COUNTY and/or STATE	DAKOTA CON, MN											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		243	5.2	33,211	12,117	3.6	3,406	42.92	6.44	27.90	3	253
Metro	139,808											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	4.76	15.02	12.57	81.54	240.33	-	0.72	15.02	4.29	0.72	13.94	
Non-Metro												

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	32.4	56.4	18.27	130.68	36.5	0.2	0.073	0.52

COUNTY and/or STATE	HENNEPIN CON, MN											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		1,693	9.7	233,910	11,804	4.7	3,841	226.54	58.22	126.03	16	6,007
Metro	960,080											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	8.47	20.52	28.85	157.90	450.90	3.44	5.00	24.37	11.77	1.04	18.79	
Non-Metro												

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	321.3	51.8	166.43	173.35	336.6	3.1	10.43	10.86

	COUNTY and/or STATE			RAMSEY CON, MN									
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		3,073	10.1	114,495	11,305	5.1	3,479	166.26	38.63	107.69	12	3,213
Metro	476,350											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	8.62	19.95	21.42	160.40	461.47	4.41	6.51	26.66	6.30	2.73	17.34	
Non-Metro												

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	166.6	50.5	84.13	176.61	194.5	6.9	13.42	28.17

COUNTY and/or STATE	SCOTT CON. MN										
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		92	7.9	7,413	10,569	7.7	2,876	52.43	-	46.26	1	119
Metro												
Non-Metro	32,423											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	6.32	30.84	15.42	95.61	339.27	-	3.08	15.42	9.25	-	14.07	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	7.9	50.6	4.00	123.37	9.4	0.2	0.0188	0.58

COUNTY and/or STATE	WASHINGTON CON, MN											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		215	5.9	19,174	11,596	4.0	3,110	36.17	4.82	26.52	3	162
Metro	82,948											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	5.77	16.88	26.52	96.45	311.04	-	6.03	21.70	8.44	-	13.13	
Non-Metro												

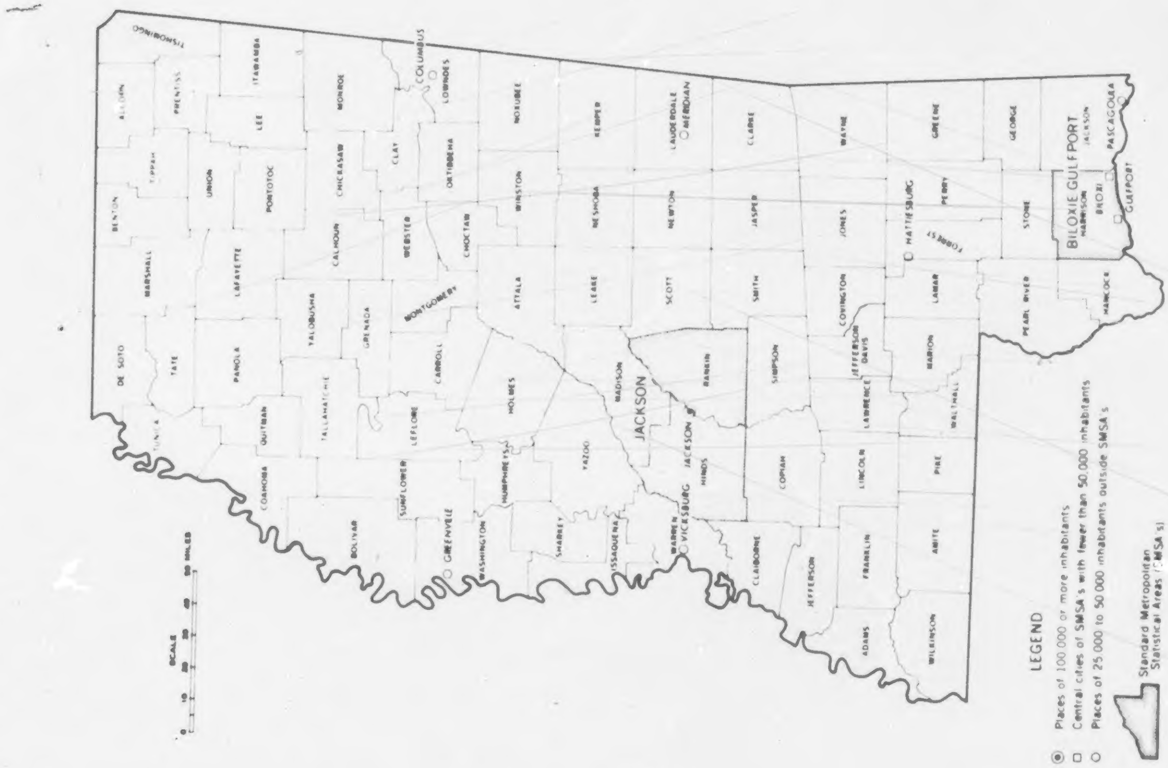
	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	19.0	52.2	9.92	119.59	22.4	1.6	0.36	4.34

COUNTY and/or STATE	WRIGHT CON, MN											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		58	11.6	9,253	8,935	10.9	2,429	43.66	-	38.53	2	108
Metro												
Non-Metro	38,933											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	8.89	69.35	30.82	146.41	475.18	-	2.57	30.82	5.14	-	14.22	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	9.6	44.6	4.28	109.93	12.7	6.1	0.77	19.78

MISSISSIPPI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MONROE
COLUMBUS
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PONTOTOC
CHICKASAW
CLAY
OKTIBBEHA
NOXUBEE
KEMPER
LAUDERDALE
MERIDIAN
CLARKE
WAYNE
GREENE
GEORGE
JACKSON
PASCAGOULA
BILOXIE GULFPORT
HARRISON
BILOXI
GULFPORT
DE SOTO
TATE
PANOLA
YALOBUSHA
CALHOUN
WEBSTER
CHOCTAW
WINSTON
NESHOBA
NEWTON
JASPER
JONES
PERRY
STONE
HATTIESBURG
FORREST
TUNICA
QUITMAN
TALLAHATCHIE
GRENADA
MONTGOMERY
CARROLL
ATTALA
LEAKE
SCOTT
SMITH
COVINGTON
LAMAR
PEARL RIVER
HANCOCK
COAHOMA
BOLIVAR
SUNFLOWER
LEFLORE
HOLMES
MADISON
JACKSON
RANKIN
SIMPSON
JEFFERSON DAVIS
MARION
LAWRENCE
WALTHALL
GREENVILLE
WASHINGTON
HUMPHREYS
YAZOO
SHARKEY
ISSAQUENA
WARREN
VICKSBURG
HINDS
COPIAH
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PIKE
CLAIBORNE
JEFFERSON
FRANKLIN
AMITE
ADAMS
WILKINSON
SCALE
0 10 20 30 40 50 MILES
LEGEND
Places of 100 000 or more inhabitants
Central cities of SMSA's with fewer than 50 000 inhabitants
Places of 25 000 to 50 000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)

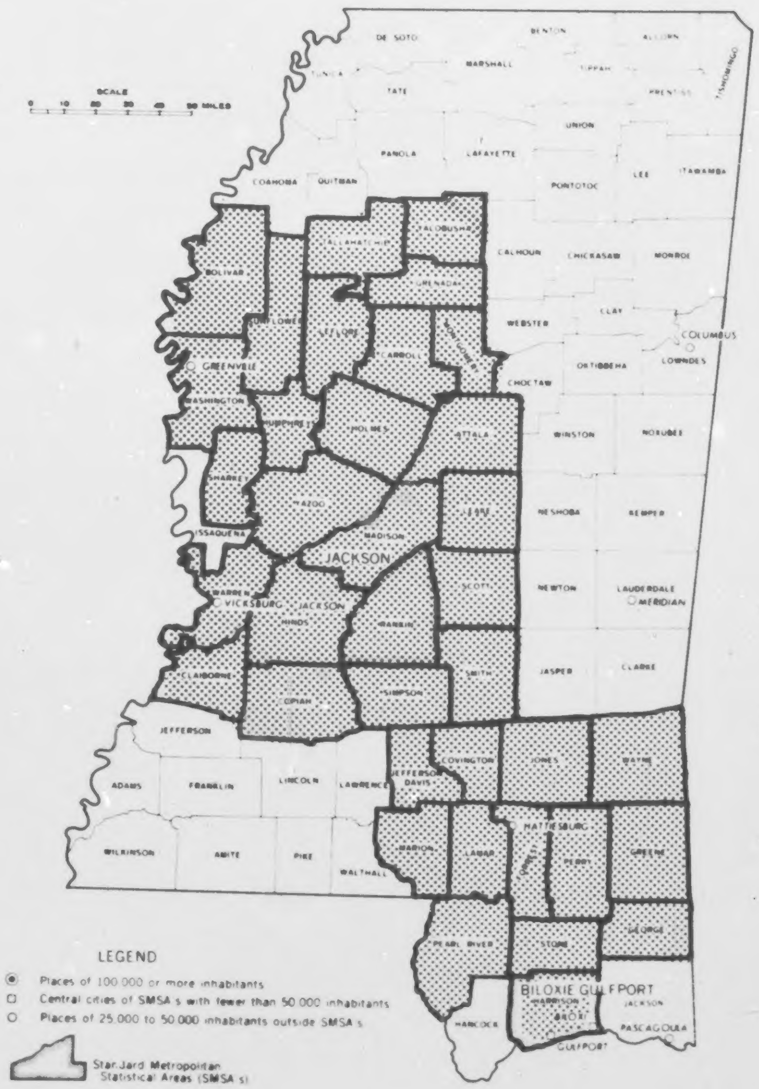
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			MISSISSIPPI								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	2,216,994	47	10.1	534,444	6,068	29.0	1,925	83.40	10.60	63.78	96	8,580
Metro	393,488											
Non-Metro	1,823,506											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide *	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	10.51	41.50	40.14	148.13	512.00	13.94	9.75	32.79	6.86	1.94	28.50	59.08
Metro	7.99	33.29	38.60	117.16	332.41	16.01	5.59	23.38	8.13	1.27		
Non-Metro	11.05	43.27	40.91	154.81	550.75	13.49	10.64	34.82	6.58	2.08		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	448.5	34.2	153.4	69.19	470.3	8.5	40.0	18.04

MISSISSIPPI


SCALE
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ALCORN
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MARSHALL
TIPPAH
TATE
PRENTISS
UNION
PANOLA
LAFAYETTE
LEE
ITAWAMBA
COAHOMA
QUITMAN
PONTOTOC
TALLAHATCHIE
YALOBUSHA
CALHOUN
CHICKASAW
MONROE
BOLIVAR
GRENADA
SUNFLOWER
LEFLORE
CLAY
WEBSTER
COLUMBUS
GREENVILLE
CARROLL
MONTGOMERY
OKTIBBEHA
LOWNDES
CHOCTAW
WASHINGTON
HUMPHREYS
HOLMES
ATTALA
WINSTON
NOXUBEE
SHARKEY
YAZOO
LEAKE
NESHOBA
KEMPER
ISSAQUENA
MADISON
JACKSON
SCOTT
NEWTON
LAUDERDALE
MERIDIAN
WARREN
VICKSBURG
JACKSON
HINDS
RANKIN
CLAIBORNE
SMITH
JASPER
CLARKE
COPIAH
SIMPSON
JEFFERSON
COVINGTON
JONES
WAYNE
ADAMS
FRANKLIN
LINCOLN
LAWRENCE
JEFFERSON DAVIS
HATTIESBURG
WILKINSON
AMITE
PIKE
WALTHALL
MARION
LAMAR
FORREST
PERRY
GREENE
PEARL RIVER
STONE
GEORGE
BILOXIE GULFPORT
HARRISON
BILOXI
JACKSON
HANCOCK
PASCAGOULA
GULFPORT
LEGEND
◉ Places of 100,000 or more inhabitants
□ Central cities of SMSA's with fewer than 50,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			ATTALA CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		27	14.0	4,989	4,868	37.3	1,620	45.99	-	45.99	1	82
Metro												
Non-Metro	19,570											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	13.69	51.10	45.99	173.74	786.92	15.33	15.33	25.54	10.22	5.11	34.09	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	4.1	34.8	1.43	73.07	4.8	20.9	1.00	51.10

	COUNTY and/or STATE			BOLIVAR CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		54	10.1	10,280	4,472	44.7	1,509	58.69	4.05	52.62	2	155
Metro												
Non-Metro	49,409											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.71	24.29	50.60	174.06	532.29	14.17	22.26	22.26	2.02	4.05	30.75	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	9.2	34.4	3.16	63.96	8.9	9.6	0.85	17.20

	COUNTY and/or STATE			CARROLL CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		15	11.9	2,235	4,180	42.9	1,479	21.28	-	21.28	-	-
Metro												
Non-Metro	9,397											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	9.68	21.28	21.28	149.27	532.08	10.64	21.28	10.64	10.64	-	13.16	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	1.8	29.4	0.53	56.29	1.7	1.1	0.0187	1.99

	COUNTY and/or STATE			CLAIBORNE CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		21	11.3	2,104	4,583	42.5	1,353	29.74	-	29.74	1	25
Metro												
Non-Metro	10,086											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.31	19.83	19.83	109.06	654.37	-	-	19.83	9.91	-	39.22	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	1.9	24.9	0.4731	46.91	1.7	11.0	0.187	18.54

COUNTY and/or STATE	COPIAH CON, MS											
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		32	12.9	5,786	5,110	35.9	1,596	52.50	4.04	48.46	1	59
Metro												
Non-Metro	24,764											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	12.07	28.27	32.30	173.64	632.02	4.04	20.19	40.38	8.08	-	32.09	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	4.8	31.3	1.50	60.57	5.5	8.1	0.4455	17.99

	COUNTY and/or STATE			COVINGTON CON, MS								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		34	11.3	3,447	5,589	31.8	1,629	57.13	-	42.85	1	44
Metro												
Non-Metro	14,002											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	9.21	42.85	28.57	107.13	485.64	-	14.28	49.99	7.14	-	24.65	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	2.2	27.2	0.5984	42.74	2.1	15.1	0.3171	22.65

	COUNTY and/or STATE			FORREST CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		124	9.4	14,151	6,756	21.9	2,205	126.19	-	119.28	2	351
Metro												
Non-Metro	57,849											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	9.71	31.12	25.93	134.83	449.45	17.29	8.64	43.22	3.46	-	26.62	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	11.7	37.6	4.40	76.06	12.9	15.3	1.97	34.05

2990

	COUNTY and/or STATE			GEORGE CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		26	8.8	3,149	6,617	21.6	1,934	48.16	-	48.16	1	60
Metro												
Non-Metro	12,459											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	9.07	32.11	8.03	176.58	401.32	8.03	8.03	32.11	-	8.03	25.81	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	2.5	18.2	0.455	36.52	2.4	22.3	0.535	42.96

COUNTY and/or STATE	GREENE CON, MS										
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		12	11.0	2,163	4,565	38.8	1,389	24.08	-	24.08	-	-
Metro.												
Non-Metro	8,545											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	11.23	105.32	58.51	70.22	608.54	11.70	-	35.11	-	-	18.02	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	1.5	20.9	0.3135	36.69	1.3	2.2	0.0286	3.35

	COUNTY and/or STATE			GRENADA CON, MS								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		46	11.1	4,940	6,506	27.9	1,930	75.55	5.04	65.48	1	96
Metro												
Non-Metro	19,854											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	11.33	35.26	35.26	110.86	639.67	10.07	10.07	20.15	10.07	-	21.95	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	4.1	31.7	1.300	65.46	3.8	31.2	1.186	59.72

COUNTY and/or STATE	HARRISON CON, MS										
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		230	6.8	31,600	7,227	17.4	2,307	97.34	7.43	72.08	2	376
Metro	134,582											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	7.69	27.49	40.87	131.52	355.92	11.15	2.97	26.01	7.43	1.49	19.61	
Non-Metro												

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	26.0	42.0	10.9	80.99	27.2	9.6	2.61	19.39

	COUNTY and/or STATE			HINDS CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		245	7.8	51,873	8,268	19.1	2,639	266.55	77.68	144.20	6	1,220
Metro	214,973											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	8.40	36.28	35.35	114.43	322.67	20.47	6.51	22.33	9.30	1.40	20.67	
Non-Metro												

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	52.3	55.6	29.08	135.27	48.4	5.9	2.86	13.30

COUNTY and/or STATE	HOLMES CON. MS										
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		30	13.3	5,042	3,089	53.0	1,156	25.95	-	25.95	2	70
Metro												
Non-Metro	23,120											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	14.75	25.95	42.25	224.91	122.32	25.95	8.65	51.90	21.63	-	23.72	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	5.6	21.8	1.22	52.77	5.6	7.3	0.419	18.11

COUNTY and/or STATE	HUMPHREYS CON, MS											
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		35	10.7	3,166	3,331	53.8	1,222	47.94	6.85	41.09	1	35
Metro												
Non-Metro	14,601											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	13.01	47.94	68.48	164.37	636.94	13.70	-	6.85	-	6.85	62.86	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	3.1	31.2	0.967	66.24	3.0	7.4	0.222	15.20

	COUNTY and/or STATE			JEFFERSON DAVIS CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		31	10.3	3,020	4,555	39.8	1,549	38.65	-	38.65	1	41
Metro												
Non-Metro	12,936											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.59	54.11	46.38	216.45	448.36	-	7.73	-	-	-	43.05	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	2.4	21.7	0.5208	40.26	2.3	15.8	0.3634	28.09

	COUNTY and/or STATE			JONES CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100k		
Total		80	10.6	14,309	6,626	14,309	2,067	83.40	1.77	74.52	5	403
Metro												
Non-Metro	56.357											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	11.55	44.36	42.59	154.37	539.42	8.87	8.87	51.46	5.32	1.77	30.39	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	12.8	37.6	4.81	85.35	13.1	8.9	1.17	20.76

	COUNTY and/or STATE			LAMAR, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M.D.S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		30	10.4	3,934	5,704	27.8	1,852	39.45	-	32.88	-	-
Metro												
Non-Metro	15,209											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.65	52.60	46.03	144.65	493.13	13.15	19.72	32.88	6.58	-	22.58	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	2.7	26.4	0.7128	46.87	2.5	1.5	0.0375	2.47

COUNTY and/or STATE	LEAKE CON. MS											
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		29	13.4	4,489	4,298	38.5	1,535	52.68	5.85	40.97	1	29
Metro												
Non-Metro	17,085											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	13.52	93.65	46.82	216.56	678.96	29.27	11.71	52.68	-	-	40.27	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
		Taxes				Health		
	Total			Per capita	Total			Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil-Dol	Percent	Mil.Dol.	Dollars
Total	3.0	20.4	0.6120	35.82	33	12.5	0.4125	24.14

COUNTY and/or STATE				LEFLORE CON, MS								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		71	10.4	9,554	5,311	36.4	1,778	66.49	-	66.49	1	176
Metro												
Non-Metro	42,111											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	12.02	28.50	35.62	151.98	596.04	9.50	23.75	30.87	21.37	-	36.97	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
		Taxes				Health		
	Total			Per capita	Total			Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	9.3	36.7	3.41	80.93	9.5	19.6	1.86	44.17

	COUNTY and/or STATE			MADISON CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		41	10.0	6,471	4,887	39.8	1,550	43.72	-	43.72	1	67
Metro												
Non-Metro	29,737											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	12.34	40.35	53.81	161.42	521.24	20.18	16.81	50.44	6.73	3.36	35.44	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	6.6	27.4	1.81	60.87	7.3	12.6	0.9198	30.93

	COUNTY and/or STATE			MARION CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		42	10.7	5,650	4,976	36.8	1,612	69.96	-	56.84	1	82
Metro												
Non-Metro	22,871											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	11.85	48.10	34.98	196.76	555.29	30.61	13.12	30.61	4.37	4.37	31.86	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	4.7	23.3	1.095	47.88	4.6	13.9	0.639	27.96

	COUNTY and/or STATE			MONTGOMERY CON, MS								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D 'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		32	13.1	3,237	4,892	37.8	1,571	38.71	-	38.71	1	58
Metro												
Non-Metro	12,918											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	13.39	7.74	61.93	139.34	797.34	30.96	15.48	15.48	-	7.74	31.45	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Dollars	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	4.9	32.7	1.60	123.86	5.5	9.9	0.545	42.15

	COUNTY and/or STATE			PEARL RIVER CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		34	8.4	6,981	6,392	26.1	2,009	46.76	3.60	43.16	1	103
Metro												
Non-Metro	27,802											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	9.50	46.76	50.36	133.08	435.22	-	3.6	50.36	-	7.19	41.25	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	7.1	28.9	2.05	73.81	8.6	10.7	0.92	33.09

	COUNTY and/or STATE			PERRY CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		14	10.4	2,240	5,390	30.8	1,504	22.06	-	22.06	-	-
Metro												
Non-Metro	9,065											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	12.47	88.25	44.13	88.25	717.04	11.03	11.03	33.09	11.03	-	35.71	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	1.6	23.7	0.3792	41.83	1.9	0.2	0.0098	1.08

	COUNTY and/or STATE			RANKIN CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D 'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		57	8.6	9,993	7,629	15.9	2,003	52.35	31.87	18.21	1	57
Metro	43,933											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	6.92	36.42	29.59	86.50	309.56	9.10	9.10	20.49	4.55	-	26.00	
Non-Metro												

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	4.7	35.2	1.654	37.66	5.0	0.7	0.035	0.80

	COUNTY and/or STATE			SCOTT CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		35	11.1	5,345	4,998	32.6	1,575	37.44	-	37.44	1	48
Metro												
Non-Metro	21,369											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	12.73	42.12	18.72	187.19	744.07	18.72	18.72	32.76	-	-	27.52	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	4.4	25.4	1.118	52.30	4.4	5.0	0.22	10.30

	COUNTY and/or STATE			SHARKEY CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		20	9.9	1,831	3,800	46.8	1,382	33.57	-	22.38	-	-
Metro												
Non-Metro	8,937											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.97	22.38	44.76	134.27	570.66	11.19	-	55.95	-	11.19	24.39	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	1.8	30.3	0.5454	61.03	1.8	7.6	0.1368	15.31

COUNTY and/or STATE	SIMPSON CON, MS											
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		34	11.7	5,000	5,418	30.4	1,693	50.13	5.01	40.11	2	90
Metro												
Non-Metro	19,947											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	11.58	60.16	20.05	220.59	536.42	30.08	-	35.09	5.01	-	29.27	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	3.2	23.3	0.7456	37.38	3.0	11.8	0.3540	17.75

	COUNTY and/or STATE			SMITH CON, MS								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		21	11.5	3,605	5,473	32.9	1,752	29.50	-	29.50	-	-
Metro												
Non-Metro	13,561											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	11.06	66.37	36.87	162.23	612.05	7.37	7.37	7.37	7.37	-	33.33	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
		Taxes				Health		
	Total			Per capita	Total			Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	2.0	27.3	0.546	40.26	2.0	1.0	0.020	1.47

	COUNTY and/or STATE			STONE CON, MS								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		18	9.8	1,960	6,518	23.4	1,887	49.38	-	49.38	1	35
Metro												
Non-Metro	8,101											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	12.34	111.10	24.69	160.47	641.90	24.69	12.34	-	24.69	-	37.63	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	6.6	35.3	2.33	287.62	7.3	3.1	0.226	27.90

	COUNTY and/or STATE			SUNFLOWER CON, MS								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		53	10.0	7,706	4,024	46.2	1,376	40.49	2.70	37.80	2	116
Metro												
Non-Metro	37,047											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.96	35.09	35.09	107.97	564.15	26.99	5.40	40.49	5.40	-	37.65	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	8.2	29.2	2.39	64.51	7.8	6.0	0.468	12.63

	COUNTY and/or STATE			TALLAHATCHIE CON, MS								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		30	11.9	4,259	3,361	50.0	1,308	46.54	-	41.37	1	35
Metro												
Non-Metro	19,338											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	13.50	56.88	62.05	134.45	749.82	15.51	10.34	31.03	-	5.17	34.63	-

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	3.4	23.2	0.7888	40.79	3.3	11.2	0.3696	19.11

	COUNTY and/or STATE			WARREN CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		77	10.6	10,809	7,368	22.3	2,250	117.83	2.22	108.93	3	439
Metro												
Non-Metro	44,981											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	11.72	37.79	28.90	188.97	518.00	8.89	13.34	42.24	4.45	-	32.11	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	8.6	45.7	3.93	87.38	8.7	0.3	0.026	0.59

	COUNTY and/or STATE			WASHINGTON CON, MS								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		95	9.0	15,815	5,752	34.3	1,867	82.18	4.25	76.51	3	305
Metro												
Non-Metro	70,581											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.63	45.34	39.67	157.27	470.38	22.67	8.50	43.92	7.08	-	26.63	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	15.3	39.4	6.03	85.43	14.8	12.4	1.84	26.07

	COUNTY and/or STATE			WAYNE CON, MS								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		20	10.1	4,025	5,188	37.3	1,617	30.3	-	30.3	1	46
Metro												
Non-Metro	16,650											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.75	48.05	54.05	126.13	564.56	12.01	12.91	36.04	-	-	19.13	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	2.7	24.8	0.6696	40.22	2.8	0.8	0.0224	1.35

	COUNTY and/or STATE			YALOBUSHA CON, MS								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		24	14.8	3,037	4,668	37.4	1,634	41.95	8.39	25.18	1	32
Metro												
Non-Metro	11,915											

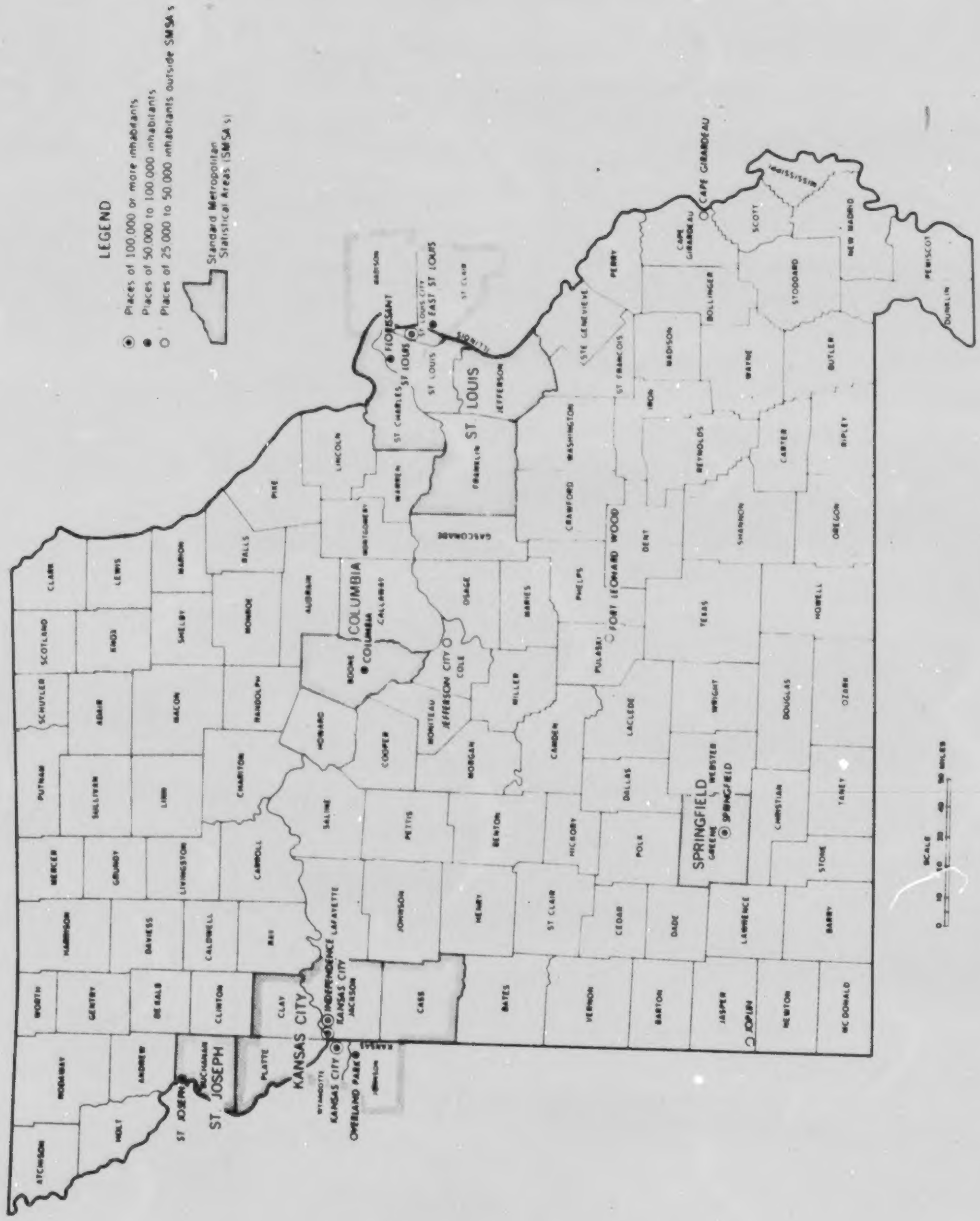
	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	13.60	58.75	67.14	251.78	788.92	8.39	8.39	41.96	8.39	-	26.79	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
	Mil.Dol.	Percent	Mil.Dol.	Per capita Dollars	Mil Dol	Percent	Mil.Dol.	Per capita Dollars
Total	3.0	25.4	0.762	63.95	2.8	7.4	0.207	17.33

	COUNTY and/or STATE			YAZOO CON, MS								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		29	11.6	6,408	4,648	42.7	1,631	32.95		29.29	2	120
Metro												
Non-Metro	27,314											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	13.95	62.24	76.88	128.14	585.78	3.66	10.98	10.98	-	-	30.69	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	6.7	35.5	2.379	87.10	7.8	1.0	0.078	2.86


LEGEND
Places of 100 000 or more inhabitants
Places of 50 000 to 100 000 inhabitants
Places of 25 000 to 50 000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES
KANSAS CITY
ST JOSEPH
ST LOUIS
COLUMBIA
SPRINGFIELD
FLORISSANT
EAST ST LOUIS
INDEPENDENCE
JEFFERSON CITY
FORT LEONARD WOOD
CAPE GIRARDEAU
JOPLIN
OVERLAND PARK
WYANDOTTE
JOHNSON
MADISON
ST CLAIR
ATCHISON
NODAWAY
WORTH
HARRISON
MERCER
PUTNAM
SCHUYLER
SCOTLAND
CLARK
HOLT
ANDREW
GENTRY
DAVIESS
GRUNDY
SULLIVAN
ADAIR
KNOX
LEWIS
BUCHANAN
DE KALB
CALDWELL
LIVINGSTON
LINN
MACON
SHELBY
MARION
PLATTE
CLINTON
CLAY
RAY
CARROLL
CHARITON
RANDOLPH
MONROE
RALLS
PIKE
LINCOLN
JACKSON
LAFAYETTE
SALINE
HOWARD
BOONE
AUDRAIN
CALLAWAY
MONTGOMERY
WARREN
ST CHARLES
CASS
JOHNSON
PETTIS
COOPER
MONITEAU
COLE
OSAGE
GASCONADE
FRANKLIN
JEFFERSON
BATES
HENRY
BENTON
MORGAN
MILLER
MARIES
PHELPS
CRAWFORD
WASHINGTON
ST FRANCOIS
STE GENEVIEVE
PERRY
VERNON
ST CLAIR
HICKORY
CAMDEN
PULASKI
DENT
IRON
MADISON
BOLLINGER
CAPE GIRARDEAU
BARTON
CEDAR
POLK
DALLAS
LACLEDE
TEXAS
REYNOLDS
WAYNE
STODDARD
SCOTT
MISSISSIPPI
DADE
GREENE
WEBSTER
WRIGHT
SHANNON
CARTER
BUTLER
NEW MADRID
JASPER
LAWRENCE
CHRISTIAN
DOUGLAS
HOWELL
OREGON
RIPLEY
PEMISCOT
DUNKLIN
NEWTON
MC DONALD
BARRY
STONE
TANEY
OZARK

MISSOURI

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

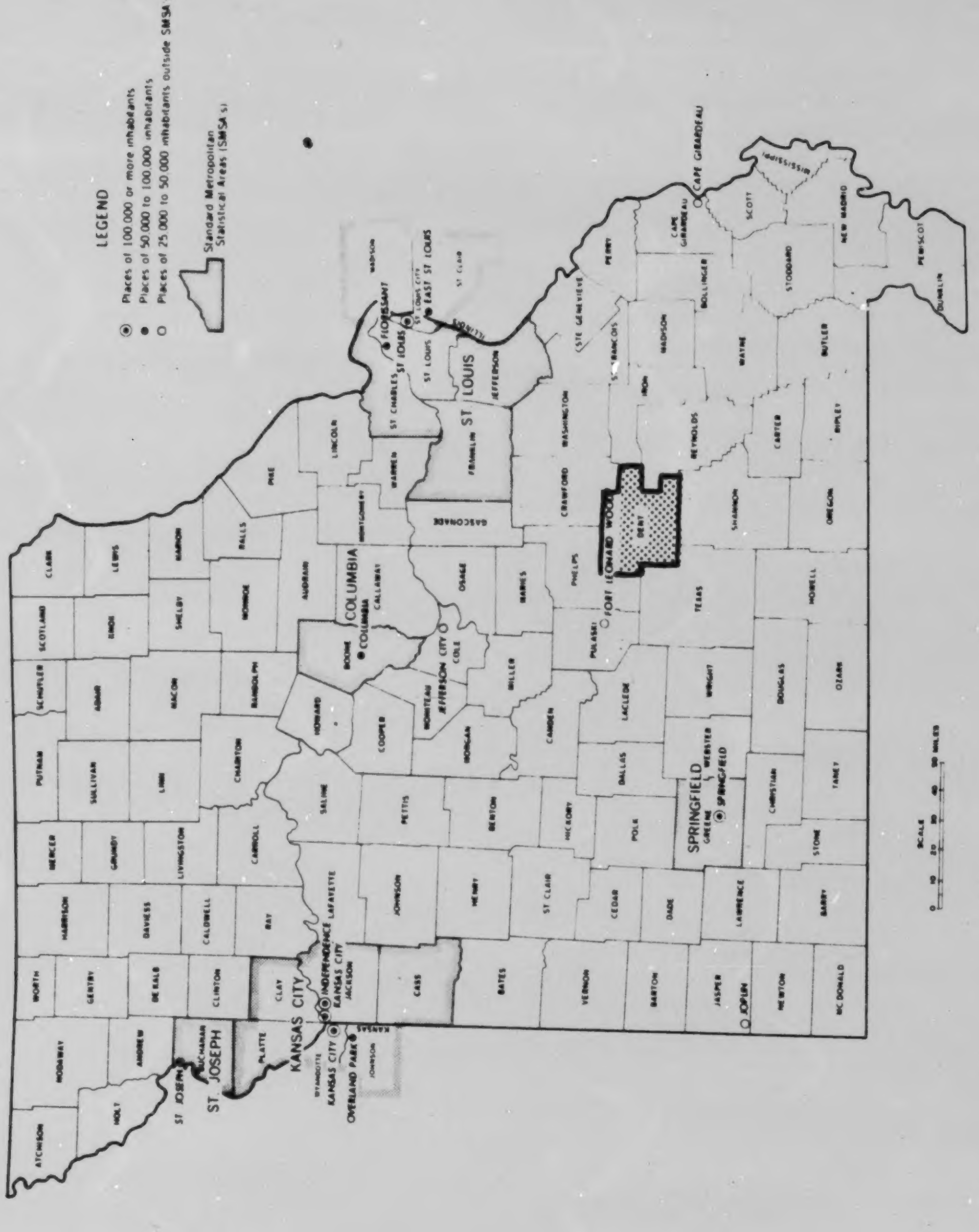
I-124

	COUNTY and/or STATE			MISSOURI									
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	4,677,623	68	12.0	1,204,751	8,908	11.6	2,952	128.14	32.39	75.40	119	21,393
Metro	2,997,424											
Non-Metro	1,680,199											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	11.08	31.00	33.59	182.34	584.16	10.67	5.37	36.66	11.20	3.36	19.53	23.49
Metro	9.91	24.59	29.83	169.24	496.22	14.85	4.90	30.83	11.31	3.10		
Non-Metro	13.18	41.25	40.29	205.69	741.04	3.21	6.19	47.08	11.01	3.81		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	1,053.1	55.4	538.4	124.72	1,114.2	5.9	65.7	14.04

MISSOURI


LEGEND
Places of 100,000 or more inhabitants
Places of 50,000 to 100,000 inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
ST LOUIS
KANSAS CITY
ST JOSEPH
SPRINGFIELD
COLUMBIA
SCALE
0 10 20 30 40 50 MILES

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			DENT CON, MO								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		15	16.5	3,193	6,046	21.5	2,189	26.18	-	26.18		
Metro												
Non-Metro	11,457											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	14.84	69.83	26.18	279.31	589.53	8.73	-	52.37	-	26.18	12.20	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	1.4	36.7	0.5138	44.85	1.4	3.7	0.0518	4.52

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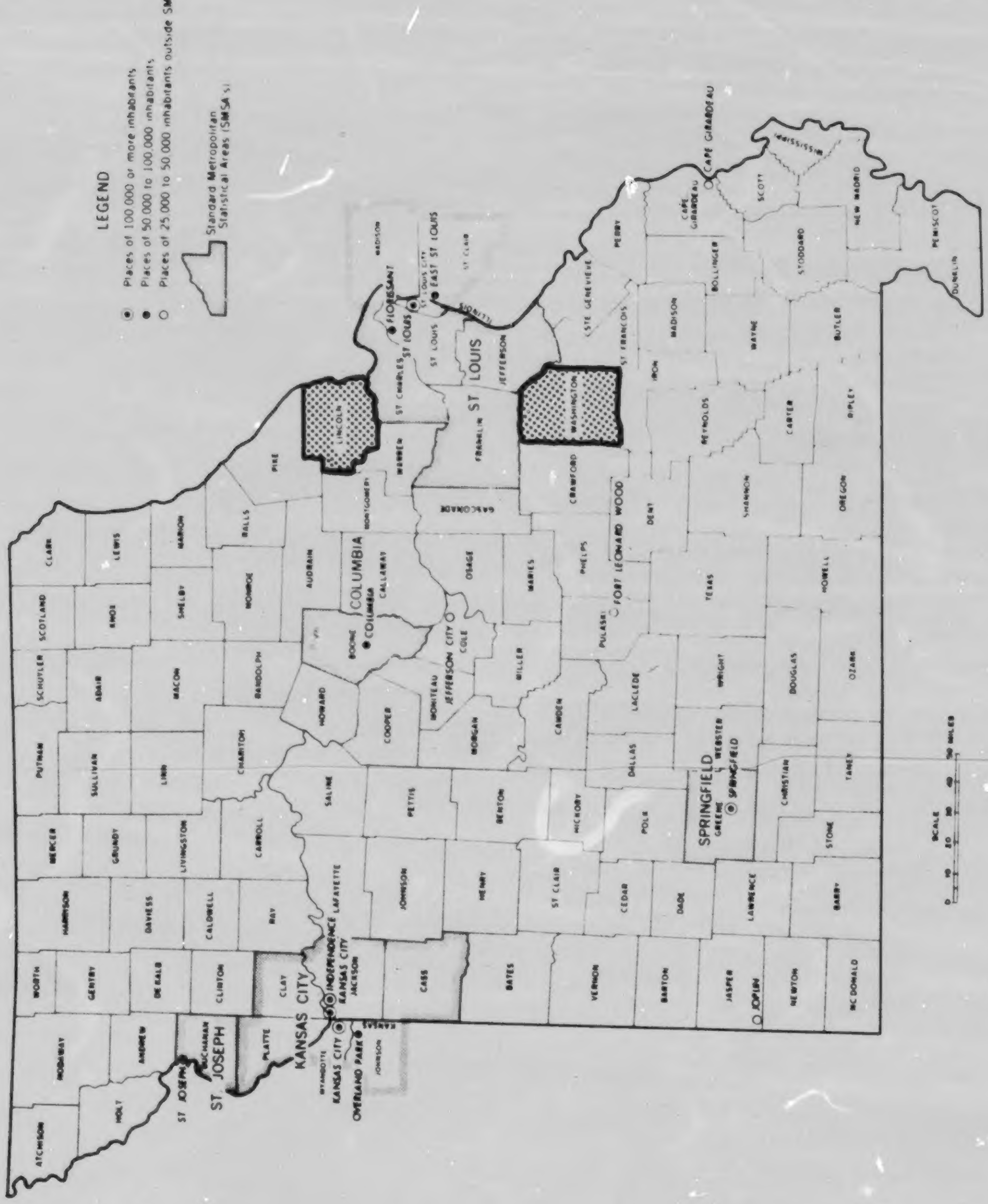
LEGEND
Places of 100,000 or more inhabitants
Places of 50,000 to 100,000 inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
ST LOUIS
KANSAS CITY
ST JOSEPH
SPRINGFIELD
COLUMBIA
JEFFERSON CITY
FORT LEONARD WOOD
INDEPENDENCE
FLORISSANT
EAST ST LOUIS
CAPE GIRARDEAU
JOPLIN
OVERLAND PARK
KANSAS CITY
SCALE
MILES

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

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	COUNTY and/or STATE			LINCOLN CON, MO								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		29	15.2	4,858	7,823	13.9	2,377	22.17	-	22.17	-	-
Metro												
Non-Metro	18,041											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	13.08	49.89	38.80	216.17	798.18	5.54	-	16.63	11.09	-	24.48	

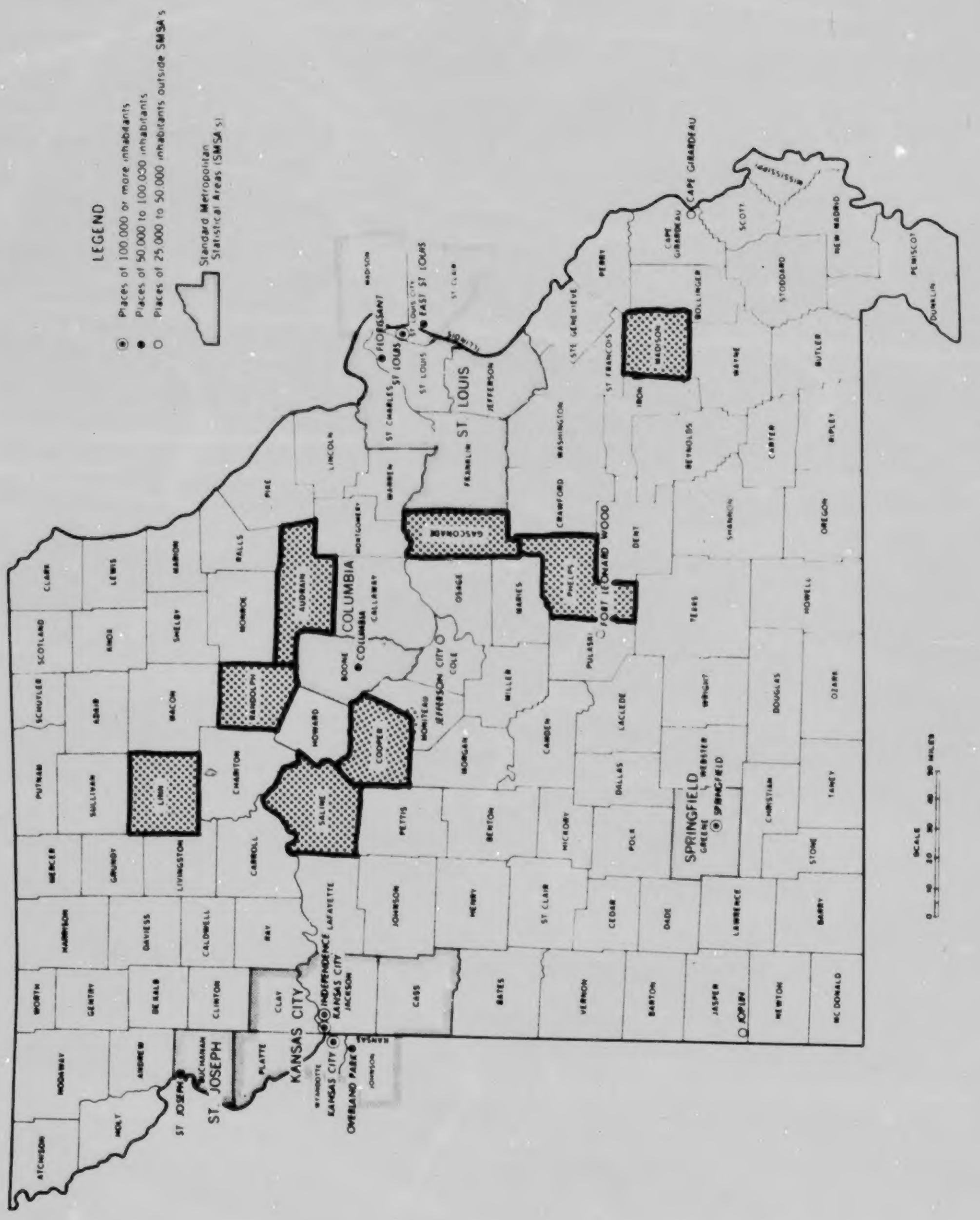
	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	3.5	42.1	1.474	81.70	3.3	23.0	0.759	42.07

COUNTY and/or STATE	WASHINGTON CON, MO										
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		20	11.2	3,867	6,123	25.4	1,784	26.51	-	26.51	1	30
Metro												
Non-Metro	15,086											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.94	53.03	46.40	159.09	530.29	26.51	-	39.77	13.26	-	9.62	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	3.7	44.8	1.658	109.90	3.3	21.3	0.703	46.60

MISSOURI


LEGEND
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Places of 50,000 to 100,000 inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
ST JOSEPH
KANSAS CITY
COLUMBIA
ST LOUIS
SPRINGFIELD
FLORISSANT
EAST ST LOUIS
ST LOUIS CITY
INDEPENDENCE
OVERLAND PARK
JEFFERSON CITY
FORT LEONARD WOOD
JOPLIN
CAPE GIRARDEAU
ATCHISON
NODAWAY
WORTH
HARRISON
MERCER
PUTNAM
SCHUYLER
SCOTLAND
CLARK
HOLT
ANDREW
GENTRY
DAVIESS
GRUNDY
SULLIVAN
ADAIR
KNOX
LEWIS
BUCHANAN
DE KALB
CALDWELL
LIVINGSTON
LINN
MACON
SHELBY
MARION
CLINTON
RAY
CARROLL
CHARITON
RANDOLPH
MONROE
RALLS
PIKE
PLATTE
CLAY
LAFAYETTE
SALINE
HOWARD
BOONE
AUDRAIN
CALLAWAY
MONTGOMERY
LINCOLN
WARREN
ST CHARLES
JACKSON
JOHNSON
PETTIS
COOPER
MONITEAU
COLE
OSAGE
GASCONADE
FRANKLIN
JEFFERSON
CASS
HENRY
BENTON
MORGAN
MILLER
MARIES
PHELPS
CRAWFORD
WASHINGTON
ST FRANCOIS
STE GENEVIEVE
PERRY
BATES
ST CLAIR
HICKORY
CAMDEN
PULASKI
DENT
IRON
MADISON
BOLLINGER
VERNON
CEDAR
POLK
DALLAS
LACLEDE
TEXAS
SHANNON
REYNOLDS
WAYNE
STODDARD
SCOTT
BARTON
DADE
GREENE
WEBSTER
WRIGHT
HOWELL
CARTER
BUTLER
NEW MADRID
MISSISSIPPI
JASPER
LAWRENCE
CHRISTIAN
DOUGLAS
OREGON
RIPLEY
DUNKLIN
PEMISCOT
NEWTON
BARRY
STONE
TANEY
OZARK
MC DONALD
WYANDOTTE
KANSAS
ILLINOIS
SCALE
0 10 20 30 40 50 MILES

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			AUDRAIN CON, MO								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		37	13.5	6,859	7,940	12.0	2,652	63.09	-	51.26	1	218
Metro												
Non-Metro	25,362											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	16.00	23.66	39.43	189.26	737.32	-	11.83	31.54	15.77	-	26.18	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	8.0	35.7	2.856	112.61	7.9	21.8	1.72	67.82

	COUNTY and/or STATE			COOPER CON, MO								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D 'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		26	15.2	3,747	8.048	14.6	2,714	67.88	-	61.09	1	88
Metro												
Non-Metro	14,732											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	12.90	20.36	61.09	203.64	760.25	-	6.79	27.15	47.52		5.10	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	2.3	56.9	1.309	88.85	2.3	0.5	0.0115	0.78

	COUNTY and/or STATE			GASCONADE CON. MO								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D 'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		23	18.8	3,420	6,853	13.8	2,312	25.26	-	25.26	-	-
Metro												
Non-Metro	11,878											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	15.41	16.84	50.51	168.33	976.60	-	8.42	50.51	25.26	-	18.75	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	2.1	47.0	0.987	83.09	2.4	0.1	0.0024	0.20

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	COUNTY and/or STATE			LINN CON, MO								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		24	21.2	4,340	6,389	15.4	2,401	46.28	-	33.06	1	44
Metro												
Non-Metro	15,125											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	18.84	26.45	19.83	238.02	1,223.14	6.61	6.61	46.28	13.22	-	16.67	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	3.2	51.1	1.635	108.10	3.8	0.1	0.0038	0.25

	COUNTY and/or STATE			MADISON CON, MO								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		17	18.3	2,455	6,029	20.4	2,132	81.01	-	57.86	1	72
Metro												
Non-Metro	8,641											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	16.32	57.86	23.15	358.75	925.82	-	-	23.15	11.57		7.94	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	2.5	34.1	.8525	98.66	2.3	29.1	0.6762	78.25

	COUNTY and/or STATE			PHELPS CON. MO								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		44	10.3	7,319	7,523	14.2	2,586	43.97	3.38	30.44	1	94
Metro												
Non-Metro	29,567											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.38	30.44	33.82	142.05	571.58	3.38	3.38	60.88	16.91	-	28.74	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	4.9	33.7	1.651	55.84	5.3	17.0	0.091	30.47

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	COUNTY and/or STATE			RANDOLPH CON, MO								
	POPULATION			FAMILIES	INCOMF			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		47	18.0	5,890	7,325	15.6	2,513	53.49	4.46	40.12	1	45
Metro												
Non-Metro	22,434											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	17.12	31.20	66.86	182.76	998.48	-	-	66.86	17.83	8.92	8.77	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	4.0	54.1	2.164	96.46	4.6	0.4	0.0184	0.82

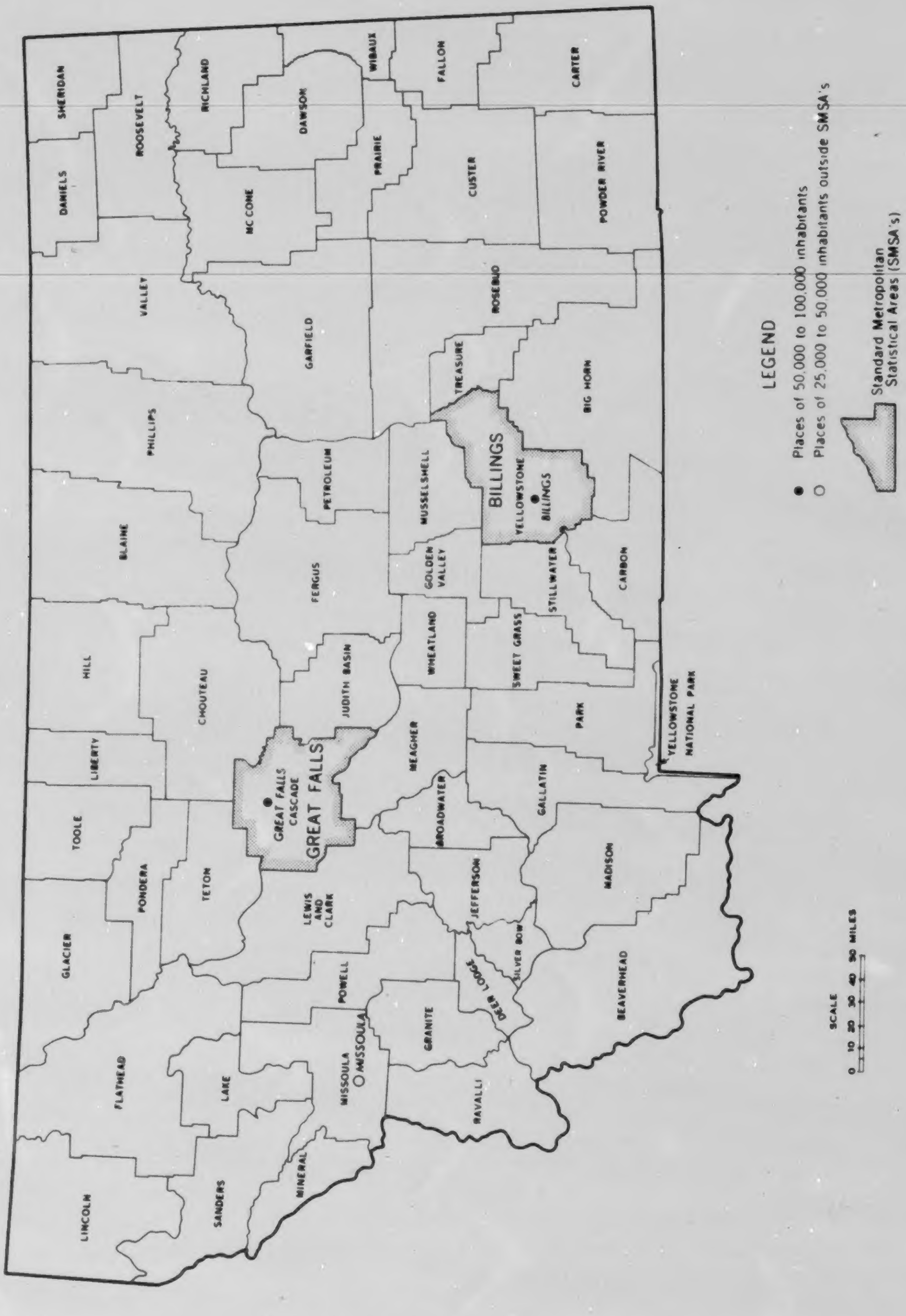
COUNTY and/or STATE	SALINE CON, MO											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		33	16.7	6,313	7,569	13.7	2,620	80.53	16.11	60.39	2	127
Metro												
Non-Metro	24,837											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	13.85	36.24	48.32	265.73	724.73	-	-	88.58	16.11	4.03	23.26	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	4.4	51.6	2.27	91.40	4.3	*	-	-

*Less than 0.05%.

MONTANA


SHERIDAN
DANIELS
ROOSEVELT
RICHLAND
DAWSON
WIBAUX
FALLON
CARTER
McCONE
PRAIRIE
CUSTER
POWDER RIVER
VALLEY
GARFIELD
ROSEBUD
TREASURE
BIG HORN
PHILLIPS
PETROLEUM
MUSSELSHELL
BILLINGS
YELLOWSTONE
BILLINGS
BLAINE
FERGUS
GOLDEN VALLEY
STILLWATER
CARBON
HILL
CHOUTEAU
JUDITH BASIN
WHEATLAND
SWEET GRASS
PARK
YELLOWSTONE NATIONAL PARK
LIBERTY
GREAT FALLS
CASCADE
GREAT FALLS
MEAGHER
GALLATIN
TOOLE
PONDERA
TETON
BROADWATER
JEFFERSON
MADISON
LEWIS AND CLARK
SILVER BOW
GLACIER
POWELL
DEER LODGE
BEAVERHEAD
GRANITE
FLATHEAD
LAKE
MISSOULA
MISSOULA
RAVALLI
MINERAL
SANDERS
LINCOLN
LEGEND
Places of 50,000 to 100,000 inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

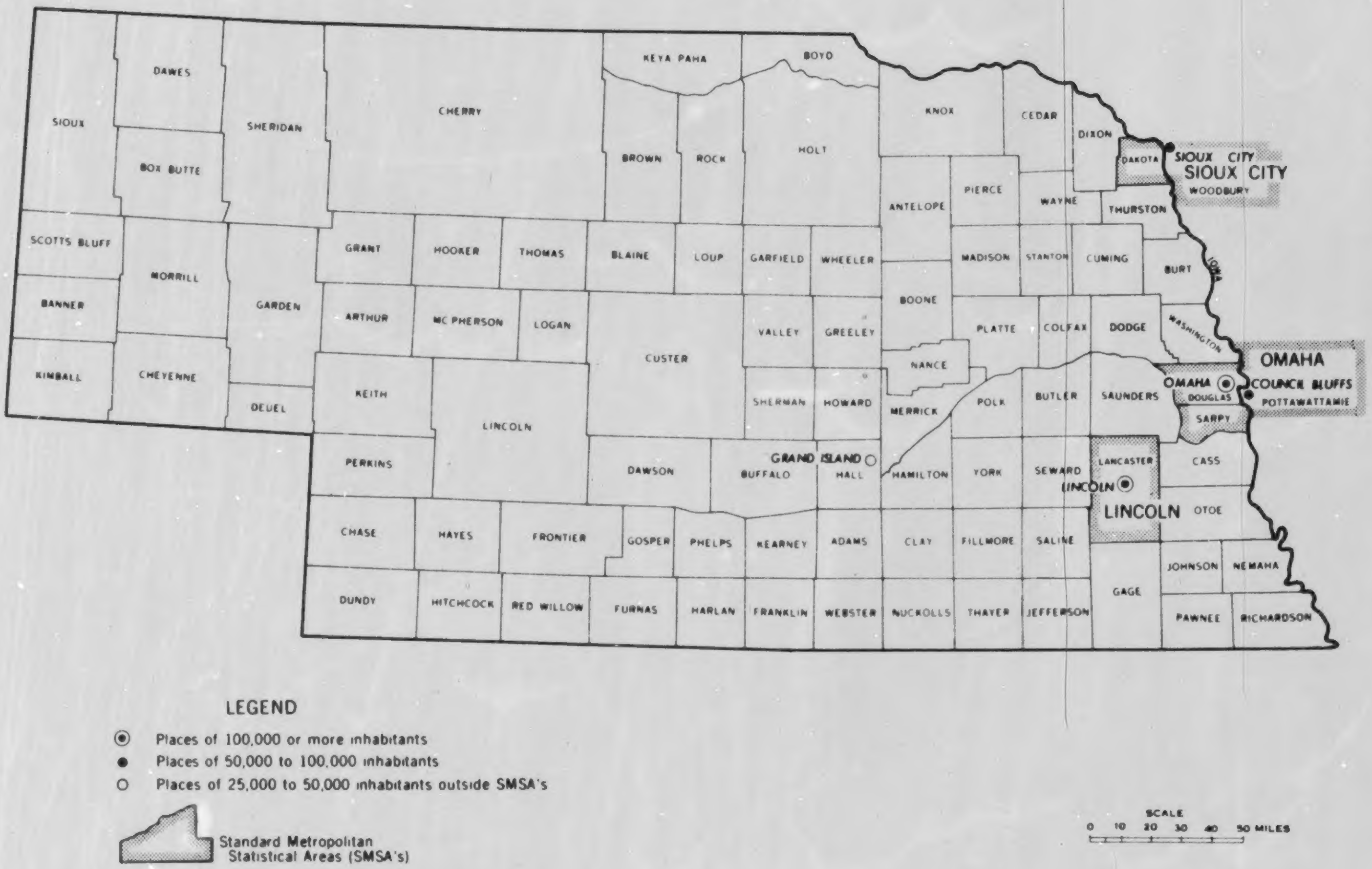
	COUNTY and/or STATE			MONTANA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	694,409	5	9.9	171,812	8,509	10.4	2,696	103.97	2.88	91.73	55	3,661
Metro	169,171											
Non-Metro	525,238											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	9.51	42.63	38.45	150.78	461.26	4.18	4.75	31.25	11.80	2.16	21.55	15.85
Metro	7.83	34.88	26.01	135.37	364.72	3.55	3.55	23.05	11.23	0.59		
Non-Metro	10.05	45.12	42.46	155.74	492.35	4.38	5.14	33.89	10.66	2.67		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	185.9	64.5	119.9	172.66	180.9	3.3	6.0	8.64

0716

NEBRASKA


SIOUX
DAWES
SHERIDAN
CHERRY
KEYA PAHA
BOYD
BROWN
ROCK
HOLT
KNOX
CEDAR
DIXON
DAKOTA
SIOUX CITY
SIOUX CITY
WOODBURY
BOX BUTTE
ANTELOPE
PIERCE
WAYNE
THURSTON
SCOTTS BLUFF
MORRILL
GARDEN
GRANT
HOOKER
THOMAS
BLAINE
LOUP
GARFIELD
WHEELER
MADISON
STANTON
CUMING
BURT
IOWA
BANNER
ARTHUR
MC PHERSON
LOGAN
CUSTER
VALLEY
GREELEY
BOONE
PLATTE
COLFAX
DODGE
WASHINGTON
OMAHA
OMAHA
COUNCIL BLUFFS
DOUGLAS
POTTAWATTAMIE
KIMBALL
CHEYENNE
DEUEL
KEITH
LINCOLN
SHERMAN
HOWARD
NANCE
MERRICK
POLK
BUTLER
SAUNDERS
SARPY
PERKINS
DAWSON
GRAND ISLAND
BUFFALO
HALL
HAMILTON
YORK
SEWARD
LANCASTER
LINCOLN
LINCOLN
CASS
OTOE
CHASE
HAYES
FRONTIER
GOSPER
PHELPS
KEARNEY
ADAMS
CLAY
FILLMORE
SALINE
JOHNSON
NEMAHA
GAGE
DUNDY
HITCHCOCK
RED WILLOW
FURNAS
HARLAN
FRANKLIN
WEBSTER
NUCKOLLS
THAYER
JEFFERSON
PAWNEE
RICHARDSON
SCALE
0 10 20 30 40 50 MILES

LEGEND

- ⦿ Places of 100,000 or more inhabitants
- ● Places of 50,000 to 100,000 inhabitants
- ○ Places of 25,000 to 50,000 inhabitants outside SMSA's
- ▨ Standard Metropolitan Statistical Areas (SMSA's)

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

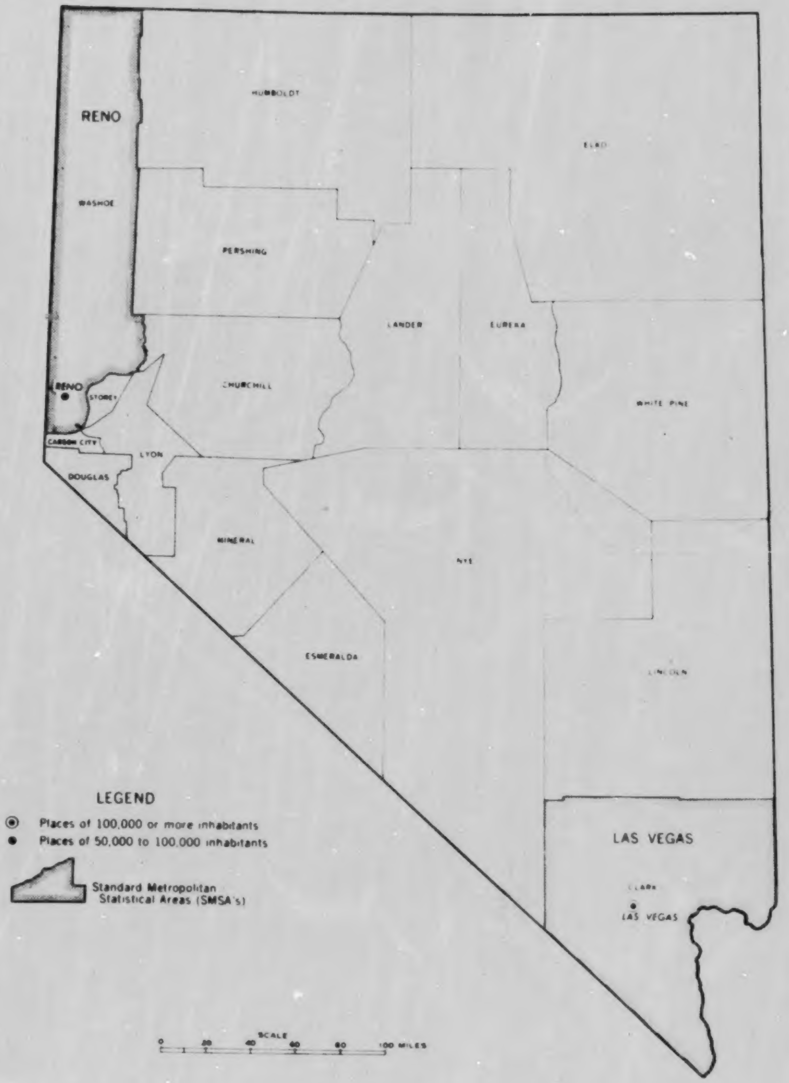
	COUNTY and/or STATE			NEBRASKA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	1,485,333	19	12.4	374,160	8,562	10.1	2,797	115.19	16.90	79.98	100	8,966
Metro	636,764											
Non-Metro	848,569											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	10.13	30.09	35.28	171.34	558.39	3.64	5.05	32.92	11.31	0.67	19.40	11.66
Metro	7.96	20.10	26.23	145.89	413.50	5.34	3.30	26.70	8.64	0.94		
Non-Metro	11.75	37.59	42.07	190.44	667.12	2.36	6.36	37.59	13.32	0.47		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	420.9	60.1	253.0	170.33	417.0	4.8	20.0	13.46

NEVADA

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS


RENO
WASHOE
HUMBOLDT
ELKO
PERSHING
LANDER
EUREKA
CHURCHILL
WHITE PINE
RENO
STOREY
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
LAS VEGAS
CLARK
LAS VEGAS
LEGEND
Places of 100,000 or more inhabitants
Places of 50,000 to 100,000 inhabitants
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0
20
40
60
80
100 MILES

	COUNTY and/or STATE			NEVADA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D 'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	488,738	4	6.3	124,170	10,687	7.0	3,554	112.53	7.16	91.05	17	1,953
Metro	394,356											
Non-Metro	94,382											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	7.89	40.51	34.17	130.54	349.27	9.21	3.48	20.87	23.12	1.23	24.03	31.34
Metro	7.45	34.99	30.18	126.28	326.35	10.14	3.80	21.30	22.82	0.51		
Non-Metro	9.72	63.57	50.86	148.33	445.00	5.30	2.12	19.07	24.37	4.24		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	173.0	45.6	78.9	161.44	187.0	11.3	21.1	43.17

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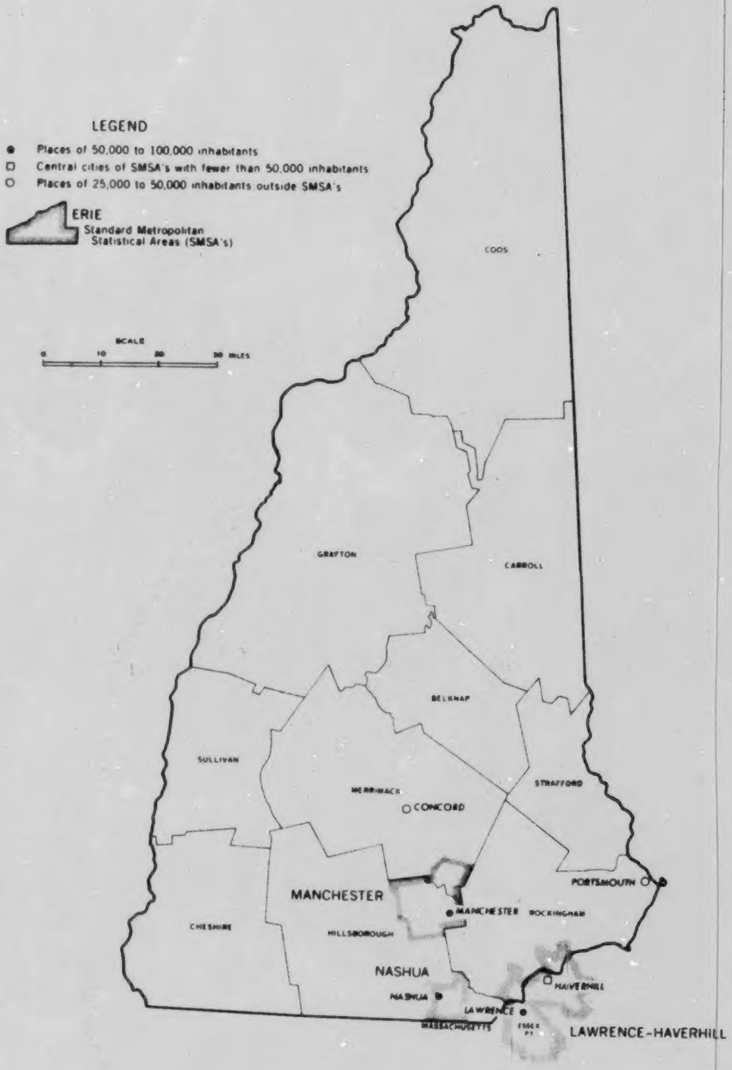
NEW HAMPSHIRE


LEGEND
● Places of 50,000 to 100,000 inhabitants
☐ Central cities of SMSA's with fewer than 50,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
ERIE
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0
10
20
30 MILES
COOS
GRAFTON
CARROLL
BELKNAP
SULLIVAN
MERRIMACK
CONCORD
STRAFFORD
PORTSMOUTH
MANCHESTER
MANCHESTER
ROCKINGHAM
CHESHIRE
HILLSBOROUGH
NASHUA
NASHUA
HAVERHILL
LAWRENCE
MASSACHUSETTS
ESSEX
LAWRENCE-HAVERHILL

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

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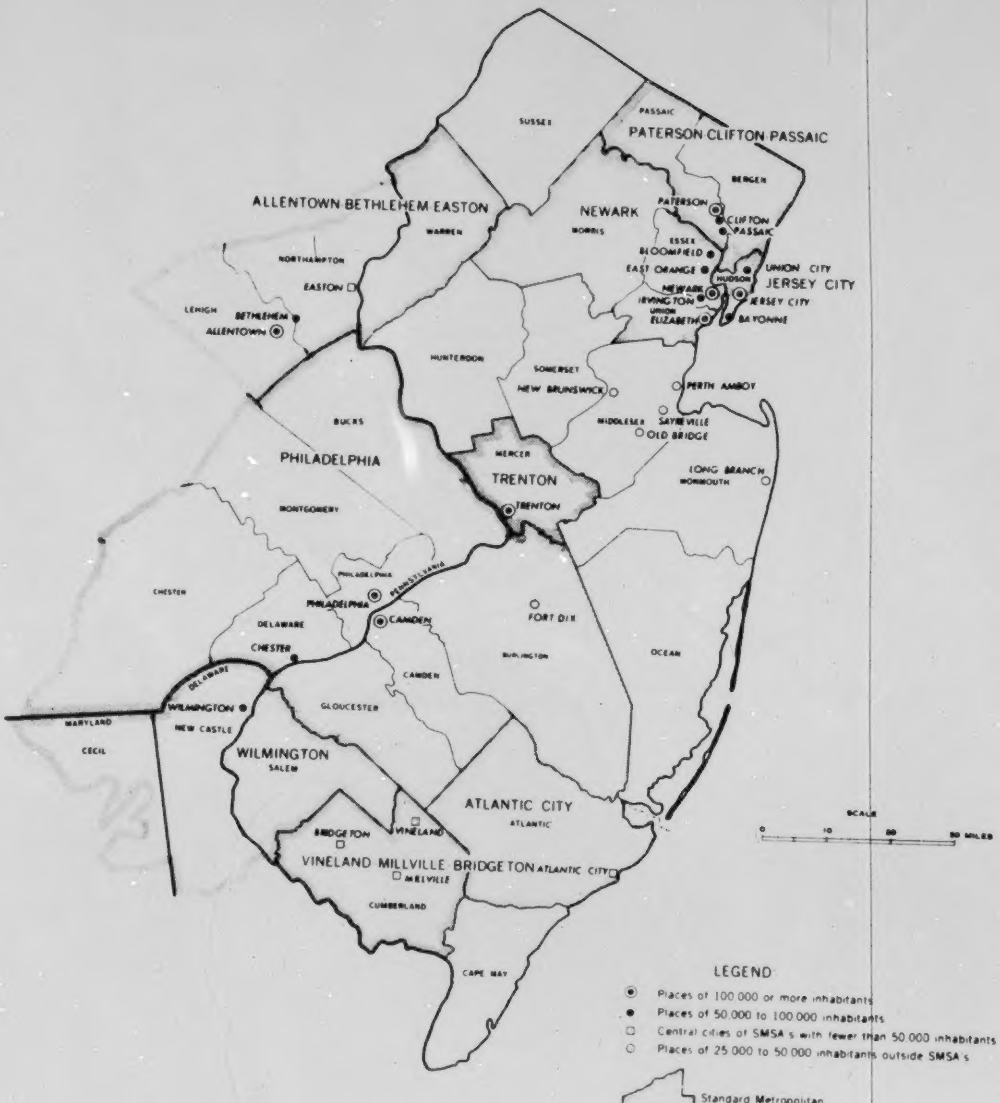
	COUNTY and/or STATE			NEW HAMPSHIRE								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	737,681	82	10.6	183,825	9,682	6.7	2,985	140.17	16.00	97.74	31	2,957
Metro	443,817											
Non-Metro	293,864											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	9.97	26.98	27.11	180.43	520.01	2.30	4.47	27.25	11.12	1.49	18.05	15.17
Metro	4.93	9.24	11.94	93.06	245.60	0.90	2.48	11.72	4.28	1.13		
Non-Metro	17.59	53.77	50.02	312.39	934.45	4.42	7.49	50.70	21.44	2.04		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	147.1	75.3	110.8	150.20	154.3	2.4	3.7	5.01

NEW JERSEY

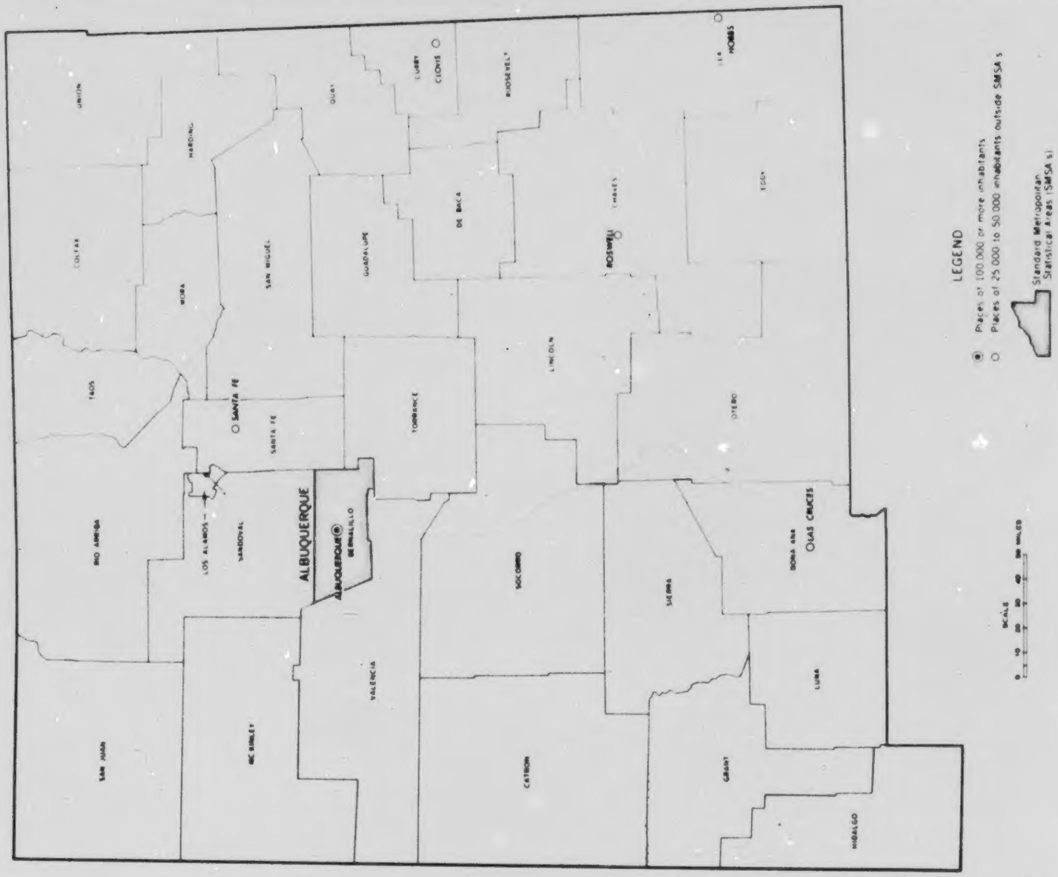

SUSSEX
PASSAIC
PATERSON CLIFTON PASSAIC
BERGEN
PATERSON
CLIFTON
PASSAIC
NEWARK
MORRIS
ESSEX
BLOOMFIELD
EAST ORANGE
UNION CITY
HUDSON
JERSEY CITY
NEWARK
IRVINGTON
JERSEY CITY
UNION
ELIZABETH
BAYONNE
ALLENTOWN BETHLEHEM EASTON
WARREN
NORTHAMPTON
EASTON
LENIGH
BETHLEHEM
ALLENTOWN
HUNTERDON
SOMERSET
NEW BRUNSWICK
PERTH AMBOY
MIDDLESEX
SAYREVILLE
OLD BRIDGE
BUCKS
PHILADELPHIA
MERCER
TRENTON
TRENTON
LONG BRANCH
MONMOUTH
MONTGOMERY
CHESTER
PHILADELPHIA
PHILADELPHIA
PENNSYLVANIA
CAMDEN
FORT DIX
DELAWARE
BURLINGTON
OCEAN
CHESTER
CAMDEN
DELAWARE
GLOUCESTER
MARYLAND
WILMINGTON
NEW CASTLE
CECIL
WILMINGTON
SALEM
ATLANTIC CITY
ATLANTIC
BRIDGETON
VINELAND
VINELAND MILLVILLE BRIDGETON
ATLANTIC CITY
MILLVILLE
CUMBERLAND
CAPE MAY
SCALE
0
10
20
30 MILES
LEGEND
Places of 100 000 or more inhabitants
Places of 50 000 to 100 000 inhabitants
Central cities of SMSA's with fewer than 50 000 inhabitants
Places of 25 000 to 50 000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			NEW JERSEY								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	7,171,112	953	9.8	1,838,809	11,403	6.1	3,674	144.89	30.11	94.81	107	24,878
Metro	5,511,808											
Non-Metro	1,659,304											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	9.51	18.34	23.41	183.39	523.89	5.95	4.10	26.94	6.41	3.18	19.86	26.61
Metro	9.70	17.27	23.91	186.80	534.02	6.96	4.15	28.07	5.93	3.45		
Non-Metro	8.88	21.88	21.76	172.06	490.27	2.65	3.92	23.20	8.02	2.29		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	2,088.0	67.3	1,405.2	195.95	2,140.1	4.7	100.6	14.03


UNION
HARDING
QUAY
CURRY
CLOVIS
ROOSEVELT
LEA
HOBBS
COLFAX
MORA
SAN MIGUEL
GUADALUPE
DE BACA
CHAVES
ROSWELL
EDDY
TAOS
SANTA FE
SANTA FE
TORRANCE
LINCOLN
OTERO
RIO ARRIBA
LOS ALAMOS
SANDOVAL
ALBUQUERQUE
ALBUQUERQUE
BERNALILLO
SOCORRO
SIERRA
DONA ANA
LAS CRUCES
SAN JUAN
McKINLEY
VALENCIA
CATRON
GRANT
LUNA
HIDALGO
LEGEND
Places of 100,000 or more inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES

NEW MEXICO

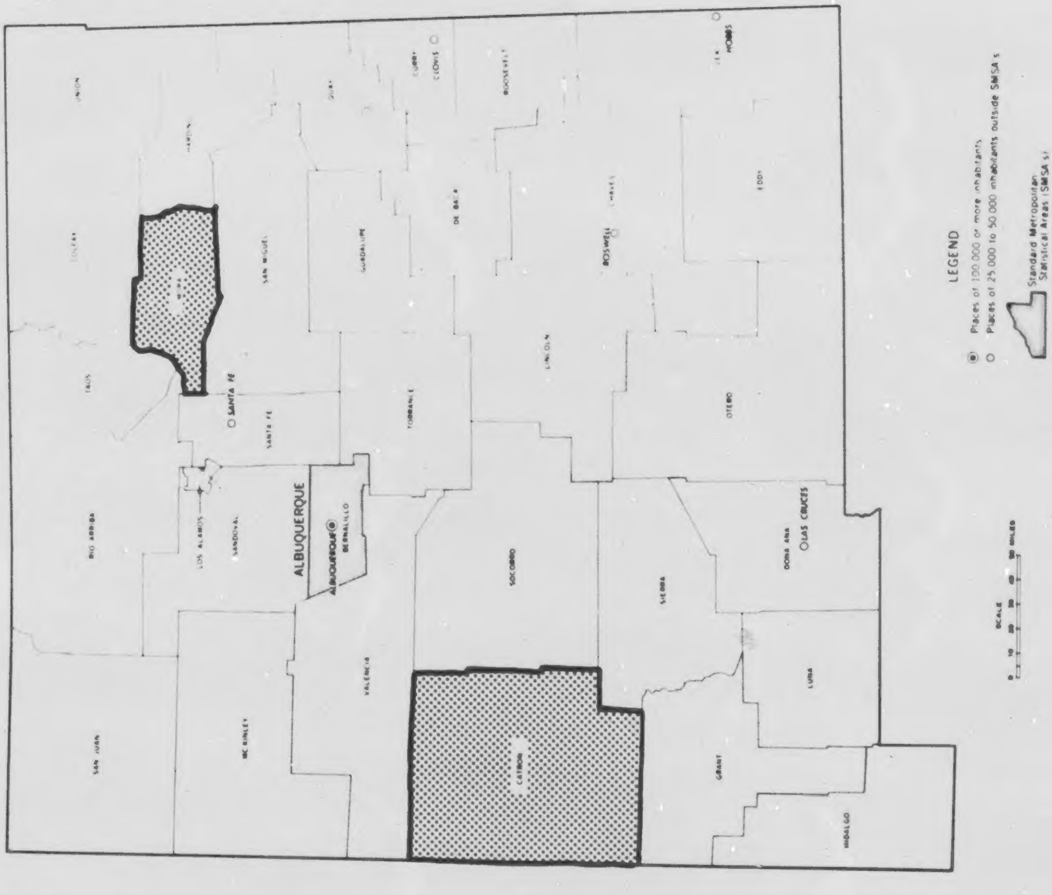
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

F-152

COUNTY and/or STATE	NEW MEXICO											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	1,017,055	8	7.0	242,740	7,845	18.6	2,437	111.40	17.30	75.41	39	3,437
Metro	315,774											
Non-Metro	701,281											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	7.31	46.90	42.08	104.52	286.41	9.24	7.87	31.95	16.32	2.75	20.95	22.63
Metro	6.59	32.93	34.84	103.56	249.23	10.77	4.43	25.02	20.58	1.27		
Non-Metro	7.63	53.19	45.35	104.95	303.16	8.56	9.41	35.08	14.40	3.42		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	262.9	25.1	66.0	64.89	267.6	5.4	14.5	14.26


LEGEND
◉ Places of 100 000 or more inhabitants
○ Places of 25 000 to 50 000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES
ALBUQUERQUE
SANTA FE
LAS CRUCES
ROSWELL
CLOVIS
HOBBS
UNION
HARDING
COLFAX
TAOS
RIO ARRIBA
SAN JUAN
MC KINLEY
VALENCIA
CATRON
SANDOVAL
LOS ALAMOS
BERNALILLO
SANTA FE
SAN MIGUEL
QUAY
CURRY
ROOSEVELT
LEA
GUADALUPE
DE BACA
CHAVES
EDDY
TORRANCE
LINCOLN
OTERO
SOCORRO
SIERRA
DONA ANA
LUNA
GRANT
HIDALGO

NEW MEXICO

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

COUNTY and/or STATE	CATRON CON, NM											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D 'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		Less Than	12.7	574	6,558	14.3	2,372	45.50	-	45.50	-	-
Metro		0.5										
Non-Metro	2,198											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	11.37	181.98	-	136.49	409.46	-	-	90.99	-	-	-	

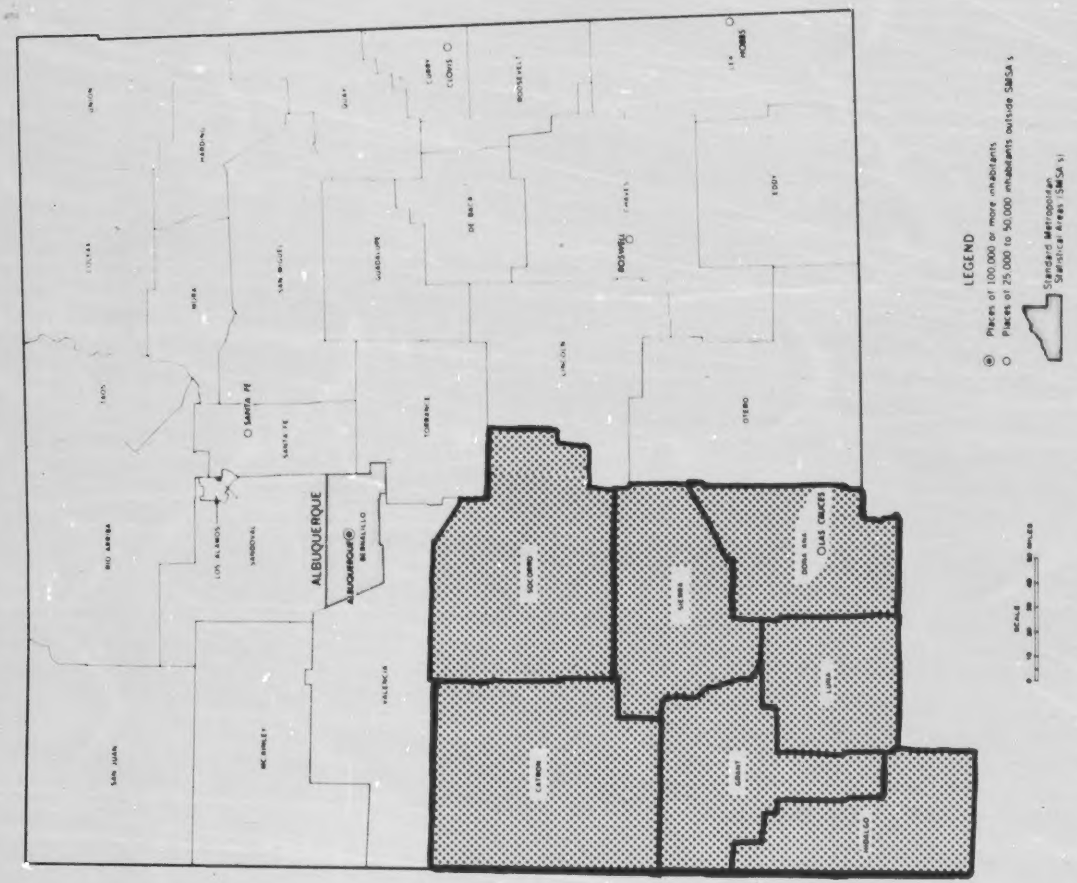
	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	0.8	17.0	0.136	61.87	0.7	0.4	0.0028	1.27

	COUNTY and/or STATE			MORA CON, NM								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		2	11.9	1,055	3,096	57.3	1,048	42.80	-	42.80	-	-
Metro												
Non-Metro	4,673											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.91	85.60	21.40	85.60	492.19	21.40	42.80	64.20	21.40	-	36.59	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	1.2	10.2	0.1224	26.19	1.3	0.1	0.0013	0.29

0729


UNION
HARDING
COLFAX
MORA
TAOS
RIO ARRIBA
SAN JUAN
MC KINLEY
VALENCIA
SANDOVAL
LOS ALAMOS
SANTA FE
SANTA FE
ALBUQUERQUE
ALBUQUERQUE
BERNALILLO
TORRANCE
SAN MIGUEL
GUADALUPE
QUAY
CURRY
CLOVIS
ROOSEVELT
DE BACA
CHAVES
ROSWELL
LINCOLN
LEA
HOBBS
EDDY
OTERO
SOCORRO
CATRON
SIERRA
GRANT
DONA ANA
LAS CRUCES
LUNA
HIDALGO
LEGEND
Places of 100,000 or more inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES

NEW MEXICO

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

I-158

0129a

COUNTY and/or STATE	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
CATRON CON, NM	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		Less Than 0.5	12.7	574	6,558	14.3	2,372	45.50	-	45.50	-	-
Metro												
Non-Metro	2,198											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	11.37	181.98	-	136.49	409.46	-	-	90.99	-	-	-	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
		Taxes				Health		
	Total			Per capita	Total			Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	0.8	17.0	0.136	61.87	0.7	0.4	0.0028	1.27

	COUNTY and/or STATE			DONA ANA CON, NM								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		18	5.4	15,607	7,392	20.7	2,234	65.93	4.30	51.60	1	107
Metro												
Non-Metro	69,773											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	5.58	43.00	20.07	78.83	214.98	2.87	2.87	30.10	8.60	1.43	19.73	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	18.0	22.3	4.014	57.53	17.8	7.6	1.353	19.39

	COUNTY and/or STATE			GRANT CON, NM								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		6	7.8	5,282	7,907	11.8	2,334	104.40	27.24	68.09	1	64
Metro												
Non-Metro	22,030											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	7.94	49.93	27.24	113.48	358.60	4.54	-	68.09	18.16	-	21.65	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	6.2	32.3	2.003	90.92	6.0	12.4	0.744	33.77

	COUNTY and/or STATE			HILDAGO CON, NM								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		1	9.1	1,127	6,564	22.1	1,923	42.25	-	42.25	1	25
Metro												
Non-Metro	4,734											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	12.46	126.74	63.37	126.74	506.97	-	-	42.25	-	-	18.52	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	1.2	29.2	0.350	74.02	1.2	1.5	0.018	3.80

	COUNTY and/or STATE			LUNA CON, NM								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		4	10.2	2,863	6,470	20.5	2 075	42.71	-	34.17	1	52
Metro												
Non-Metro	11,706											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	12.30	111.05	51.26	145.22	512.56	8.54	42.71	51.26	17.09	-	25.64	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	3.5	24.2	0.847	72.36	3.7	15.3	0.566	48.36

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	COUNTY and/or STATE			SIERRA CON, NM								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		2	24.6	1,957	4,831	23.9	2,068	111.28	41.73	69.55	1	53
Metro												
Non-Metro	7,189											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	19.89	69.55	111.28	292.11	945.89	-	-	83.46	41.73	-	40.54	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	1.2	22.3	0.2676	37.22	1.2	0.2	0.0024	0.33

	COUNTY and/or STATE			SOCORRO CON, NM								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		1	7.8	2,215	6,357	29.5	1,776	51.21	-	51.21	1	45
Metro												
Non-Metro	9,763											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	9.73	51.21	30.73	153.64	389.22	10.24	10.24	30.73	20.49	20.49	7.75	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	2.8	21.3	0.5964	61.09	3.0	8.2	0.246	25.20

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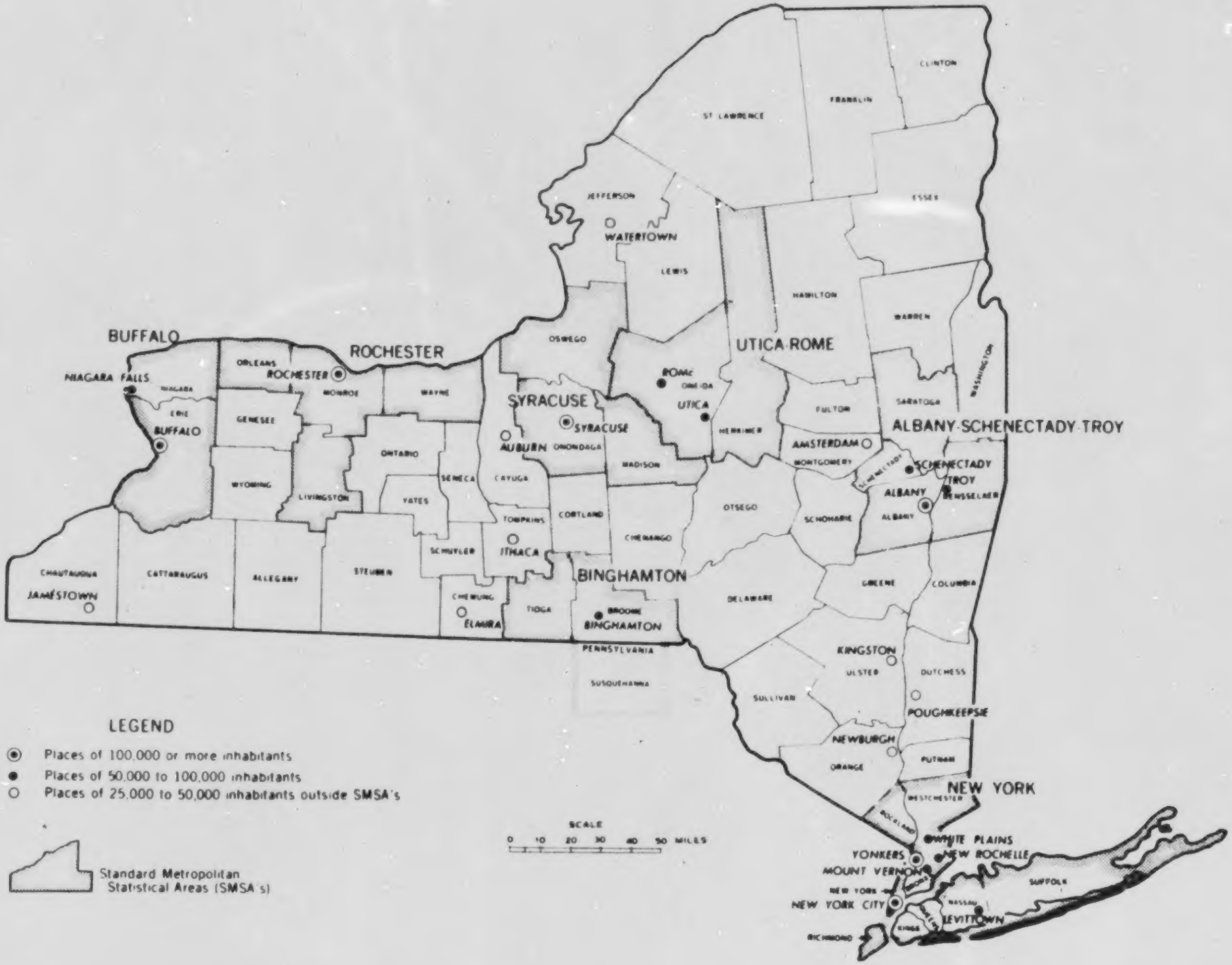
NEW YORK


BUFFALO
ROCHESTER
SYRACUSE
UTICA-ROME
ALBANY-SCHENECTADY-TROY
BINGHAMTON
NEW YORK
NIAGARA FALLS
BUFFALO
ROCHESTER
JAMESTOWN
ELMIRA
ITHACA
AUBURN
SYRACUSE
WATERTOWN
ROME
UTICA
AMSTERDAM
SCHENECTADY
TROY
ALBANY
KINGSTON
POUGHKEEPSIE
NEWBURGH
BINGHAMTON
WHITE PLAINS
NEW ROCHELLE
YONKERS
MOUNT VERNON
NEW YORK CITY
LEVITTOWN
NIAGARA
ERIE
ORLEANS
GENESEE
WYOMING
MONROE
LIVINGSTON
WAYNE
ONTARIO
YATES
SENECA
CAYUGA
ONONDAGA
OSWEGO
JEFFERSON
LEWIS
ST LAWRENCE
FRANKLIN
CLINTON
ESSEX
HAMILTON
WARREN
WASHINGTON
SARATOGA
FULTON
HERKIMER
ONEIDA
MADISON
MONTGOMERY
SCHENECTADY
RENSSELAER
ALBANY
SCHOHARIE
OTSEGO
CHENANGO
CORTLAND
TOMPKINS
SCHUYLER
CHEMUNG
TIOGA
BROOME
DELAWARE
GREENE
COLUMBIA
ULSTER
DUTCHESS
SULLIVAN
ORANGE
PUTNAM
ROCKLAND
WESTCHESTER
NEW YORK
BRONX
QUEENS
KINGS
RICHMOND
NASSAU
SUFFOLK
CHAUTAUQUA
CATTARAUGUS
ALLEGANY
STEUBEN
PENNSYLVANIA
SUSQUEHANNA
LEGEND
⦿ Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES

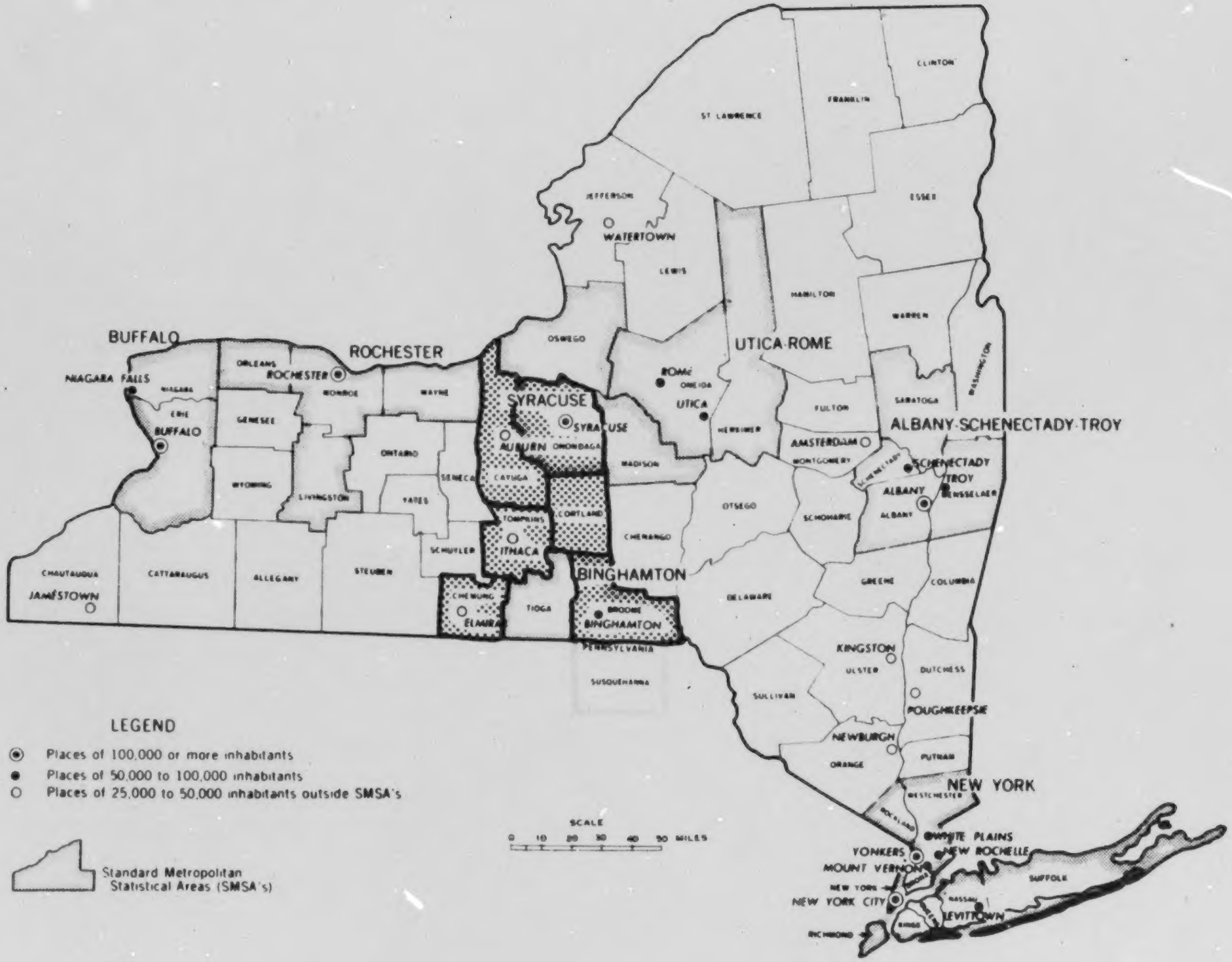
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			NEW YORK								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	18,241,584	381	10.8	4,609,638	10,609	8.5	3,608	235.59	74.02	123.31	341	81,375
Metro	15,775,306											
Non-Metro	2,466,278											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	10.31	17.91	20.42	193.07	545.70	7.97	5.07	40.02	7.78	3.42	19.41	26.12
Metro	10.24	16.40	19.30	194.78	535.50	8.84	5.26	40.61	7.16	3.59		
Non-Metro	10.74	27.61	27.21	182.10	611.00	2.39	3.89	36.25	11.76	2.27		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	8,866.4	49.3	4,371.1	239.62	8,490.2	7.6	645.3	35.37

NEW YORK


BUFFALO
NIAGARA FALLS
NIAGARA
ERIE
BUFFALO
ROCHESTER
ORLEANS
ROCHESTER
MONROE
WAYNE
GENESEE
WYOMING
LIVINGSTON
ONTARIO
YATES
SENECA
SCHUYLER
SYRACUSE
SYRACUSE
AUBURN
ONONDAGA
CAYUGA
TOMPKINS
ITHACA
CORTLAND
OSWEGO
JEFFERSON
WATERTOWN
LEWIS
ST LAWRENCE
FRANKLIN
CLINTON
ESSEX
HAMILTON
WARREN
WASHINGTON
SARATOGA
UTICA-ROME
ROME
ONEIDA
UTICA
HERKIMER
MADISON
FULTON
AMSTERDAM
MONTGOMERY
ALBANY-SCHENECTADY-TROY
SCHENECTADY
SCHENECTADY
TROY
ALBANY
RENSSELAER
ALBANY
SCHOHARIE
OTSEGO
CHENANGO
BINGHAMTON
BROOME
BINGHAMTON
PENNSYLVANIA
SUSQUEHANNA
TIOGA
CHEMUNG
ELMIRA
CHAUTAUQUA
JAMESTOWN
CATTARAUGUS
ALLEGANY
STEUBEN
DELAWARE
GREENE
COLUMBIA
KINGSTON
ULSTER
DUTCHESS
POUGHKEEPSIE
SULLIVAN
NEWBURGH
ORANGE
PUTNAM
NEW YORK
WESTCHESTER
ROCKLAND
WHITE PLAINS
YONKERS
NEW ROCHELLE
MOUNT VERNON
NEW YORK
NEW YORK CITY
NASSAU
SUFFOLK
LEVITTOWN
RICHMOND
KINGS
SCALE
0 10 20 30 40 50 MILES
LEGEND
◉ Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			BROOME CON. NY								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		311	10.6	55,860	10,334	6.5	3,145	173.57	31.56	121.27	4	1,223
Metro	221,815											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	9.32	16.68	22.99	183.49	497.71	0.90	5.41	35.62	7.66	0.90	20.66	
Non-Metro												

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	100.3	42.6	42.73	192.64	97.2	9.2	8.94	40.30

COUNTY and/or STATE	CAYUGA CON, NY											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		111	11.2	18,596	9,311	8.5	2,688	102.02	3.87	89.10	2	426
Metro												
Non-Metro	77,439											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	11.00	32.28	23.24	167.87	679.24	1.29	3.87	20.66	6.46	1.29	16.67	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	31.6	37.3	11.79	152.25	34.8	1.9	0.661	8.54

COUNTY and/or STATE	CHEMUNG CON. NY											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		245	10.8	25,084	9,376	8.7	2,844	127.05	11.82	97.50	2	546
Metro												
Non-Metro	101,537											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.83	14.77	23.64	193.03	596.83	0.98	3.94	29.55	13.79	0.98	25.87	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	36.7	41.4	15.19	149.60	37.0	1.1	0.407	4.01

COUNTY and/or STATE	CORTLAND CON, NY											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		91	10.1	10,790	9,142	8.5	2,763	100.23	4.36	76.26	1	176
Metro												
Non-Metro	45,084											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.50	30.51	13.07	209.18	605.74	-	4.36	37.04	8.72	2.18	20.22	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil.Dol.	Percent	Mil.Dol.	Dollars	Mil Dol	Percent	Mil.Dol.	Dollars
Total	14.8	34.0	5.03	109.60	16.1	1.2	0.193	4.21

	COUNTY and/or STATE			ONONDAGA CON, NY								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		596	9.4	115,157	10,830	66	3,386	212.12	61.54	113.78	5	1,494
Metro	472,835											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	9.16	18.19	26.44	186.53	503.98	3.60	4.44	26.22	9.09	1.48	17.70	
Non-Metro												

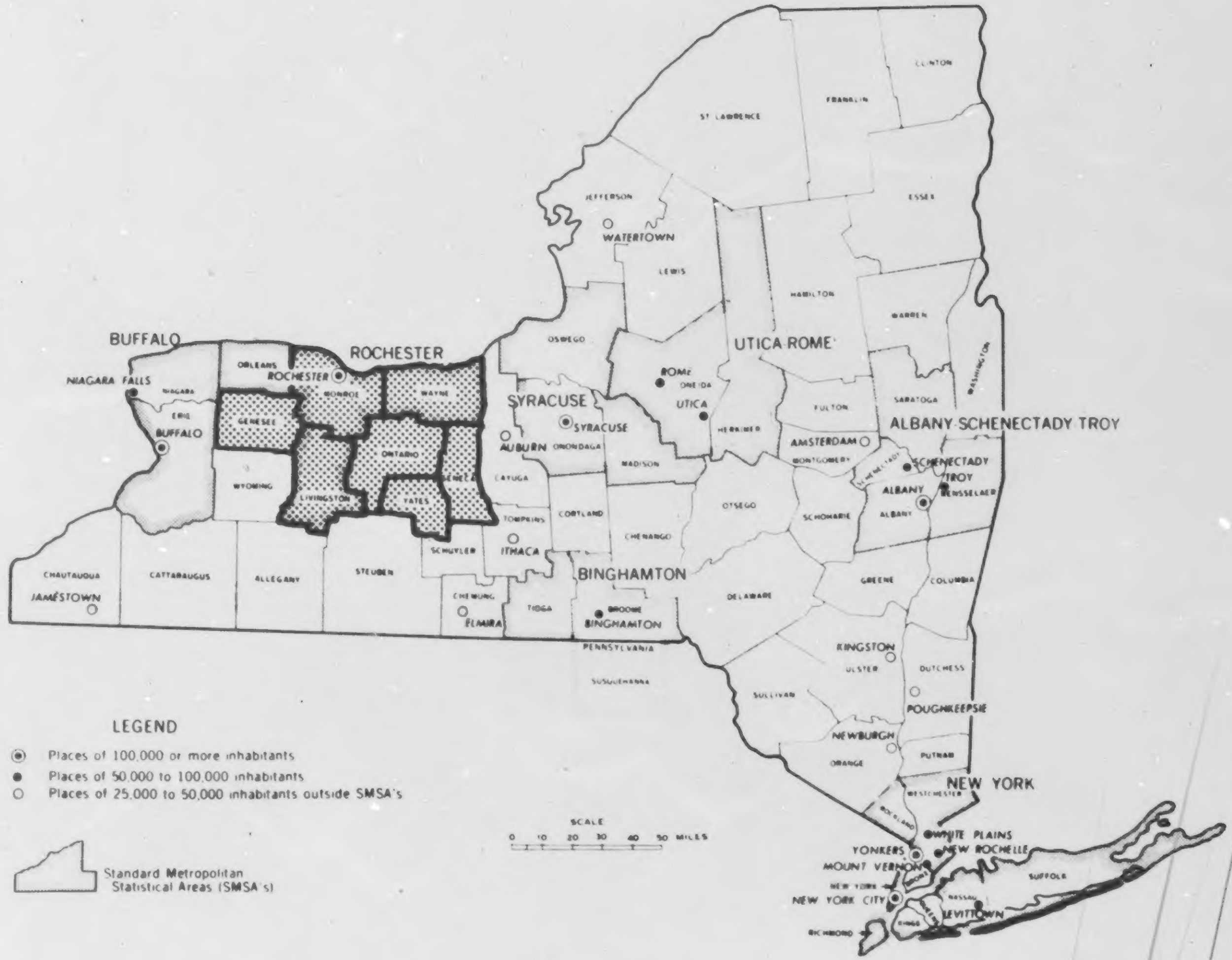
	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	174.5	44.9	78.35	165.70	184.4	1.8	3.32	7.02

COUNTY and/or STATE	TOMKINS CON, NY										
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		160	7.5	16,892	10,247	5.6	3,195	171.29	15.57	121.98	2	132
Metro												
Non-Metro	77,064											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	6.96	12.98	15.57	119.38	416.54	-	3.89	23.36	15.57	-	14.84	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	29.4	37.1	10.91	141.57	31.5	11.3	3.56	46.20

NEW YORK


BUFFALO
NIAGARA FALLS
NIAGARA
ERIE
BUFFALO
ROCHESTER
ORLEANS
ROCHESTER
MONROE
WAYNE
GENESEE
WYOMING
LIVINGSTON
ONTARIO
SENECA
YATES
CHAUTAUQUA
JAMESTOWN
CATTARAUGUS
ALLEGANY
STEUBEN
SCHUYLER
CHEMUNG
ELMIRA
TIOGA
SYRACUSE
SYRACUSE
AUBURN
ONONDAGA
CAYUGA
TOMPKINS
ITHACA
CORTLAND
MADISON
CHENANGO
BINGHAMTON
BROOME
BINGHAMTON
PENNSYLVANIA
SUSQUEHANNA
OSWEGO
JEFFERSON
WATERTOWN
LEWIS
ST LAWRENCE
FRANKLIN
CLINTON
ESSEX
HAMILTON
UTICA ROME
ROME
ONEIDA
UTICA
HERKIMER
FULTON
WARREN
SARATOGA
WASHINGTON
ALBANY SCHENECTADY TROY
AMSTERDAM
MONTGOMERY
SCHENECTADY
SCHENECTADY
TROY
ALBANY
RENSSELAER
ALBANY
OTSEGO
SCHOHARIE
DELAWARE
GREENE
COLUMBIA
KINGSTON
ULSTER
DUTCHESS
SULLIVAN
POUGHKEEPSIE
NEWBURGH
ORANGE
PUTNAM
NEW YORK
WESTCHESTER
ROCKLAND
WHITE PLAINS
YONKERS
NEW ROCHELLE
MOUNT VERNON
NEW YORK
NEW YORK CITY
NASSAU
SUFFOLK
LEVITTOWN
KINGS
RICHMOND
SCALE
0 10 20 30 40 50 MILES
LEGEND
⦿ Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			GENESEE CON, NY								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		117	10.2	14,953	10,004	5.4	2,969	102.18	5.1	85.15	2	287
Metro												
Non-Metro	58,722											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	9.84	30.65	35.76	194.14	521.10	-	3.41	37.46	10.22	-	17.42	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	23.0	39.7	9.13	155.48	20.9	1.3	0.271	4.61

	COUNTY and/or STATE			LIVINGSTON CON, NY								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		85	9.6	12,395	10,520	6.2	2,919	85.12	33.31	38.86	1	58
Metro	54,041											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	8.83	40.71	20.35	127.68	492.22	1.85	5.55	37.01	3.70	3.70	16.81	
Non-Metro												

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	16.6	37.1	6.16	114.05	16.2	0.9	0.146	2.70

COUNTY and/or STATE	MONROE CON, NY										
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		1,055	9.7	176,627	12,420	5.0	3,821	241.88	75.85	119.12	7	2,216
Metro	711,917											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	8.66	18.26	23.60	164.34	458.62	4.07	6.18	32.03	12.08	2.53	14.88	
Non-Metro												

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	271.2	50.1	135.87	190.85	300.7	4.2	12.63	17.74

0749

COUNTY and/or STATE	ONTARIO CON, NY											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		121	10.9	19,163	10,511	6.5	3,066	144.58	3.80	119.22	3	467
Metro												
Non-Metro	78,849											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	9.65	30.44	32.97	139.51	546.61	2.54	5.07	48.19	11.41	1.27	17.59	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	26.3	36.6	9.63	122.13	27.0	0.9	0.243	3.08

	COUNTY and/or STATE			SENECA CON, NY								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		106	12.6	8,069	9,606	7.4	2,686	133.97	65.56	51.31	2	153
Metro												
Non-Metro	35,083											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	9.32	34.20	25.65	193.83	467.46	-	2.85	25.65	5.70	2.85	13.07	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	11.9	33.6	3,998	113.96	11.7	5.1	0.597	17.02

COUNTY and/or STATE	WAYNE CON, NY											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		131	9.9	19,399	10,488	5.9	3,005	76.82	3.78	59.19	2	142
Metro	79,404											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	9.05	46.60	32.74	161.20	477.31	3.78	3.78	31.48	15.11	-	17.20	
Non-Metro												

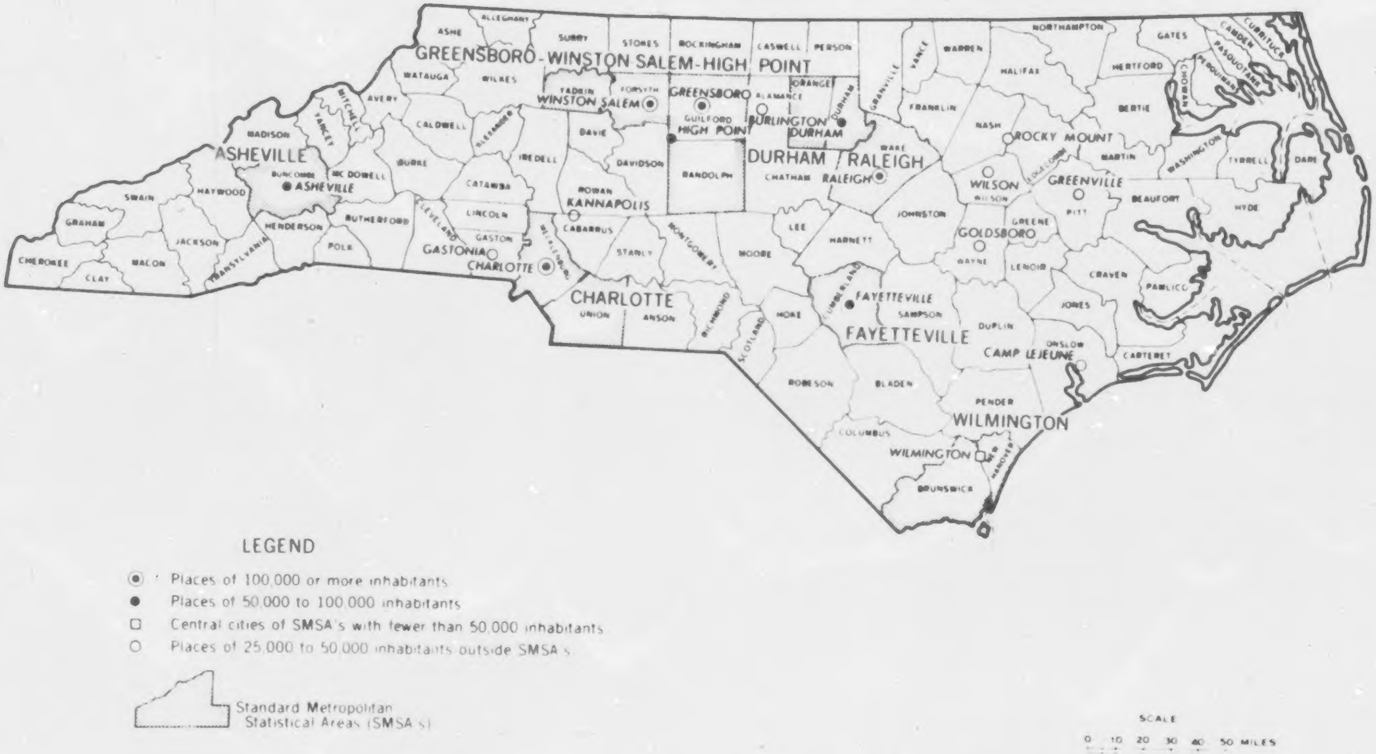
	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	31.0	30.2	9.362	117.90	28.5	0.6	0.171	2.15

COUNTY and/or STATE	YATES CON, NY											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		58	13.3	4,955	9,067	8.5	2,773	110.94	-	80.68	1	93
Metro												
Non-Metro	19,831											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	11.70	30.26	25.21	186.58	690.84	-	5.04	30.26	5.04	-	15.09	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	7.3	41.1	3.00	151.28	7.5	0.8	0.06	3.03

NORTH CAROLINA


GREENSBORO-WINSTON SALEM-HIGH POINT
WINSTON SALEM
GREENSBORO
HIGH POINT
BURLINGTON
DURHAM
DURHAM / RALEIGH
RALEIGH
ASHEVILLE
KANNAPOLIS
GASTONIA
CHARLOTTE
ROCKY MOUNT
WILSON
GREENVILLE
GOLDSBORO
FAYETTEVILLE
CAMP LEJEUNE
WILMINGTON
ASHE
ALLEGHANY
SURRY
STOKES
ROCKINGHAM
CASWELL
PERSON
GRANVILLE
VANCE
WARREN
NORTHAMPTON
HALIFAX
HERTFORD
GATES
CAMDEN
CURRITUCK
PASQUOTANK
PERQUIMANS
CHOWAN
BERTIE
WATAUGA
WILKES
YADKIN
FORSYTH
GUILFORD
ALAMANCE
ORANGE
FRANKLIN
NASH
MARTIN
WASHINGTON
TYRRELL
DARE
HYDE
BEAUFORT
AVERY
MITCHELL
YANCEY
MADISON
CALDWELL
ALEXANDER
IREDELL
DAVIE
DAVIDSON
RANDOLPH
CHATHAM
WAKE
JOHNSTON
EDGECOMBE
PITT
BUNCOMBE
MC DOWELL
BURKE
CATAWBA
ROWAN
SWAIN
HAYWOOD
GRAHAM
CHEROKEE
CLAY
MACON
JACKSON
TRANSYLVANIA
HENDERSON
POLK
RUTHERFORD
CLEVELAND
LINCOLN
GASTON
MECKLENBURG
CABARRUS
STANLY
MONTGOMERY
MOORE
LEE
HARNETT
WAYNE
GREENE
LENOIR
CRAVEN
PAMLICO
UNION
ANSON
RICHMOND
SCOTLAND
HOKE
CUMBERLAND
SAMPSON
DUPLIN
JONES
ONSLOW
CARTERET
ROBESON
BLADEN
PENDER
COLUMBUS
NEW HANOVER
BRUNSWICK
LEGEND
◉ Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
☐ Central cities of SMSA's with fewer than 50,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

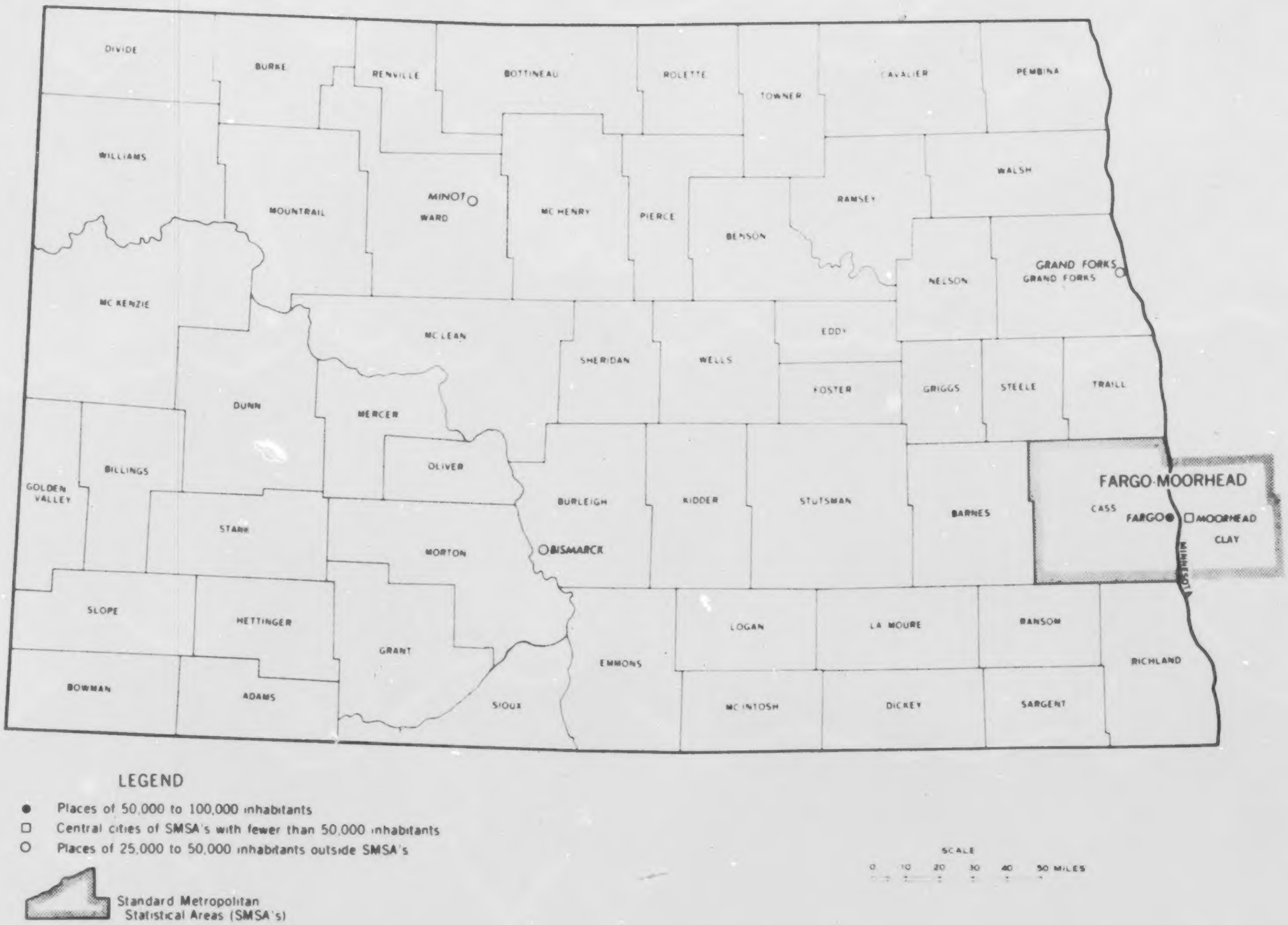
COUNTY and/or STATE				NORTH CAROLINA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	5,084,411	104	8.2	1,292,466	7,770	16.5	2,474	108.64	20.87	70.53	136	18,497
Metro	1,897,801											
Non-Metro	3,186,610											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	8.80	33.87	32.31	128.55	447.44	11.96	6.37	32.18	10.62	2.50	24.17	25.46
Metro	7.92	27.82	30.98	126.99	386.18	13.49	5.32	26.77	10.96	2.11		
Non-Metro	9.32	37.47	33.11	129.48	483.93	11.05	7.00	38.22	10.42	2.73		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	984.4	29.3	288.4	56.72	1,031.9	4.9	50.6	9.95

NORTH DAKOTA

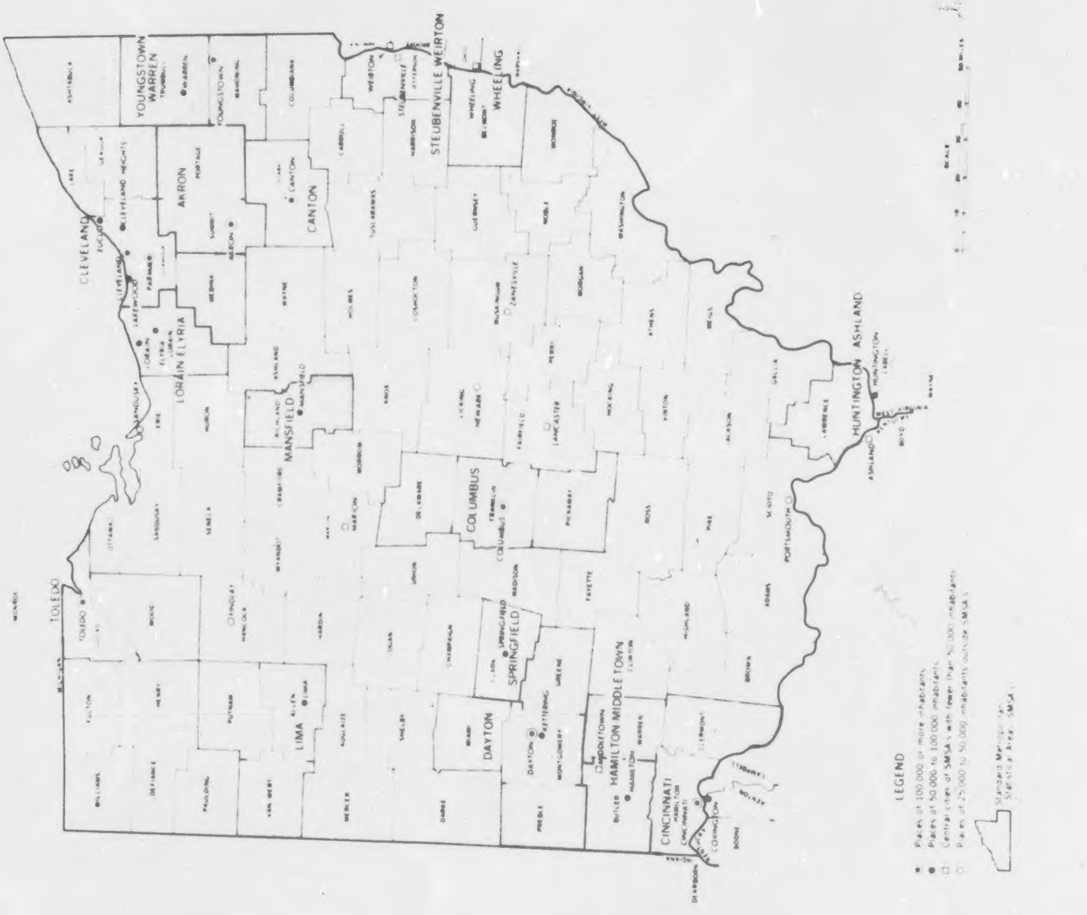
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS


DIVIDE
BURKE
RENVILLE
BOTTINEAU
ROLETTE
TOWNER
CAVALIER
PEMBINA
WILLIAMS
MOUNTRAIL
MINOT
WARD
MC HENRY
PIERCE
BENSON
RAMSEY
WALSH
NELSON
GRAND FORKS
GRAND FORKS
MC KENZIE
MC LEAN
SHERIDAN
WELLS
EDDY
FOSTER
GRIGGS
STEELE
TRAILL
DUNN
MERCER
OLIVER
BILLINGS
GOLDEN VALLEY
STARK
BURLEIGH
BISMARCK
KIDDER
STUTSMAN
BARNES
FARGO-MOORHEAD
CASS
FARGO
MOORHEAD
CLAY
MINNESOTA
MORTON
SLOPE
HETTINGER
GRANT
LOGAN
LA MOURE
RANSOM
RICHLAND
BOWMAN
ADAMS
SIOUX
EMMONS
MC INTOSH
DICKEY
SARGENT
LEGEND
● Places of 50,000 to 100,000 inhabitants
□ Central cities of SMSA's with fewer than 50,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES

	COUNTY and/or STATE			NORTH DAKOTA								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	617,792	9	10.7	148,235	7,836	12.4	2,469	93.88	6.96	75.92	58	3,948
Metro	73,653											
Non-Metro	544,139											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	9.09	29.46	33.34	147.78	495.31	1.46	3.88	42.57	11.98	0.97	14.31	27.52
Metro	7.28	20.37	25.80	112.69	399.17	1.36	1.36	33.94	9.50	2.72		
Non-Metro	9.33	30.69	34.37	152.53	508.33	1.47	4.23	43.74	12.31	0.74		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	168.8	54.3	91.7	148.43	169.4	0.7	1.2	1.94


CLEVELAND
YOUNGSTOWN WARREN
AKRON
CANTON
STEUBENVILLE WEIRTON
WHEELING
LORAIN ELYRIA
MANSFIELD
COLUMBUS
TOLEDO
SPRINGFIELD
LIMA
DAYTON
HAMILTON MIDDLETOWN
CINCINNATI
HUNTINGTON ASHLAND
LEGEND
Places of 100,000 or more inhabitants
Places of 50,000 to 100,000 inhabitants
Central cities of SMSA's with fewer than 50,000 inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Area (SMSA)
SCALE

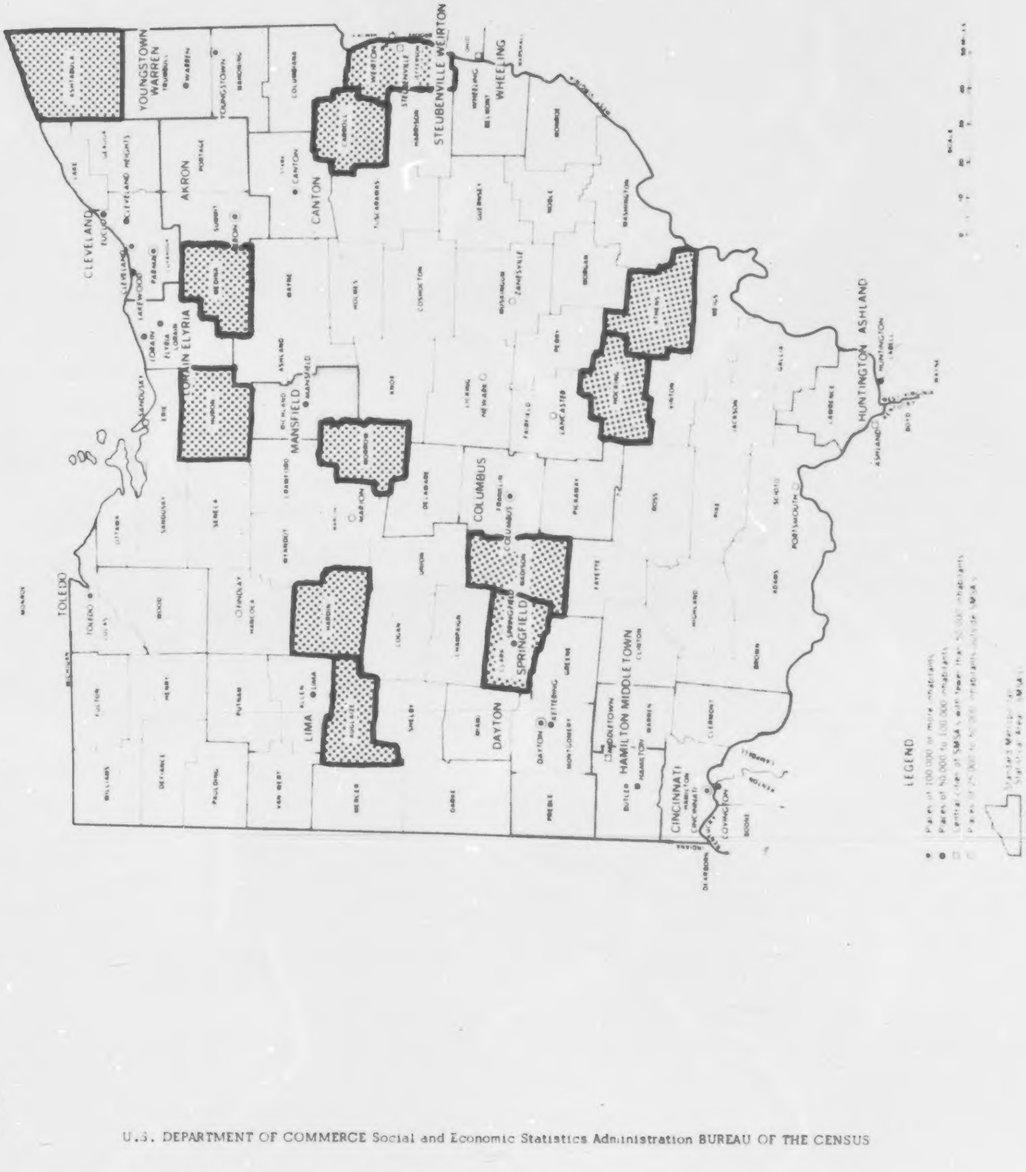
OHIO

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			OHIO								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	10,655,242	260	9.4	2,691,130	10,309	7.6	3,199	132.38	32.29	83.45	195	41,081
Metro	8,274,586											
Non-Metro	2,380,656											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	9.44	24.49	27.25	165.80	508.29	7.16	4.68	28.02	11.97	2.17	18.66	20.53
Metro	9.09	21.74	27.00	164.94	480.00	8.48	4.51	26.13	12.13	2.10		
Non-Metro	10.59	34.02	28.14	168.82	606.64	2.56	5.29	34.61	11.38	2.39		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	2,680.5	54.3	1,455.5	136.60	2,746.6	4.5	123.6	11.60


TOLEDO
CLEVELAND
YOUNGSTOWN WARREN
AKRON
CANTON
STEUBENVILLE WEIRTON
WHEELING
LORAIN ELYRIA
MANSFIELD
COLUMBUS
SPRINGFIELD
LIMA
DAYTON
HAMILTON MIDDLETOWN
CINCINNATI
HUNTINGTON ASHLAND
LEGEND
Places of 100,000 or more inhabitants
Places of 50,000 to 100,000 inhabitants
Central cities of SMSA's with fewer than 50,000 inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)

OHIO

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I-190

0760

COUNTY and/or STATE	ASHTABULA CON, OH											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		140	10.2	25,018	9,889	7.5	2,938	59.04	2.04	50.90	3	341
Metro												
Non-Metro	98,237											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.16	44.79	28.50	150.66	574.12	6.11	3.05	46.83	11.20	-	17.92	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	22.1	56.9	12.57	127.96	21.2	1.4	0.297	3.02

	COUNTY and/or STATE			ATHENS CON, OH								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		111	9.1	11,373	7,628	13.1	2,292	86.10	21.53	52.02	2	150
Metro												
Non-Metro	55,747											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	8.95	16.14	25.11	132.74	554.29	-	1.79	37.67	7.18	1.79	12.50	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
		Taxes				Health		
	Total			Per capita	Total			Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	9.8	47.5	4.655	83.50	10.3	0.8	0.0824	1.48

COUNTY and/or STATE	AUGLAIZE CON, OH											
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		97	10.9	9,882	9,628	5.3	2,759	49.22	-	46.63	1	80
Metro												
Non-Metro	38,602											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	9.84	41.45	20.72	147.66	564.74	-	2.59	28.50	10.36	2.59	18.21	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	8.9	47.6	4.236	109.68	8.8	9.7	0.854	22.11

	COUNTY and/or STATE			CARROLL CON, OH								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		55	11.4	5,654	8,635	11.4	2,506	23.17	-	18.54		
Metro												
Non-Metro	21,579											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.10	60.24	18.54	111.22	648.78	4.63	4.63	13.90	-	-	10.70	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	3.4	40.8	1.387	64.28	3.3	1.1	0.0363	1.68

	COUNTY and/or STATE			CLARK CON, OH								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		391	9.7	40,204	9,994	7.3	3,078	78.92	6.36	66.19	2	633
Metro	157,115											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	9.28	26.10	17.82	153.39	497.72	5.73	3.82	46.46	10.18	2.55	21.00	
Non-Metro												

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	33.00	50.1	16.78	106.80	33.0	6.5	2.15	13.68

	COUNTY and/or STATE			HARDIN CON, OH								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		66	11.7	7,781	8,369	12.0	2,500	77.89	-	68.15	1	127
Metro												
Non-Metro	30,813											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	11.23	25.96	12.98	220.69	600.40	-	3.25	48.68	16.23	6.49	12.54	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Mil. Dol	Mil Dol	Percent	Dollars	Dollars
Total	6.9	48.1	3.319	107.70	6.4	0.5	0.032	1.04

COUNTY and/or STATE	HOCKING CON, OH											
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		48	11.8	5,279	7,741	14.5	2,333	44.29	-	39.37	1	54
Metro												
Non-Metro	20,322											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	12.25	34.45	24.60	221.43	698.75	-	-	59.05	9.84	4.92	12.56	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	4.5	37.2	1.674	82.37	4.4	12.8	0.563	27.70

COUNTY and/or STATE	HURON CON, OH											
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D 'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		100	9.7	12,431	9,838	7.1	2,810	74.62	2.02	68.57	3	232
Metro												
Non-Metro	49,587											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.53	52.43	26.22	169.40	574.75	-	2.02	26.22	8.07	4.03	24.46	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	12.8	46.2	5.914	119.27	12.0	6.7	0.804	16.21

	COUNTY and/or STATE			JEFFERSON CON, OH								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		234	10.4	24,842	9,341	8.6	2,809	81.09	11.44	65.49	2	345
Metro	96,193											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	10.84	28.07	24.95	190.24	610.23	3.12	1.04	21.83	4.16	4.16	17.04	
Non-Metro												

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	19.7	55.2	10.87	113.00	20.2	1.1	0.222	2.31

	COUNTY and/or STATE			MADISON CON, OH								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		61	8.5	6,906	8,970	9.1	2,564	52.97	3.53	45.91	1	60
Metro												
Non-Metro	28,318											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	9.00	24.72	28.25	158.91	515.57	-	-	24.72	7.06	-	20.30	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	6.7	41.8	2.801	98.91	7.2	13.7	0.986	34.82

	COUNTY and/or STATE			MEDINA CON, OH								
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		195	7.4	20,597	11,173	4.6	3,197	72.54	1.21	66.49	3	234
Metro	82,717											
Non-Metro												

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	7.37	32.64	19.34	141.45	373.56	2.42	3.63	22.97	13.30	1.21	15.08	
Non-Metro												

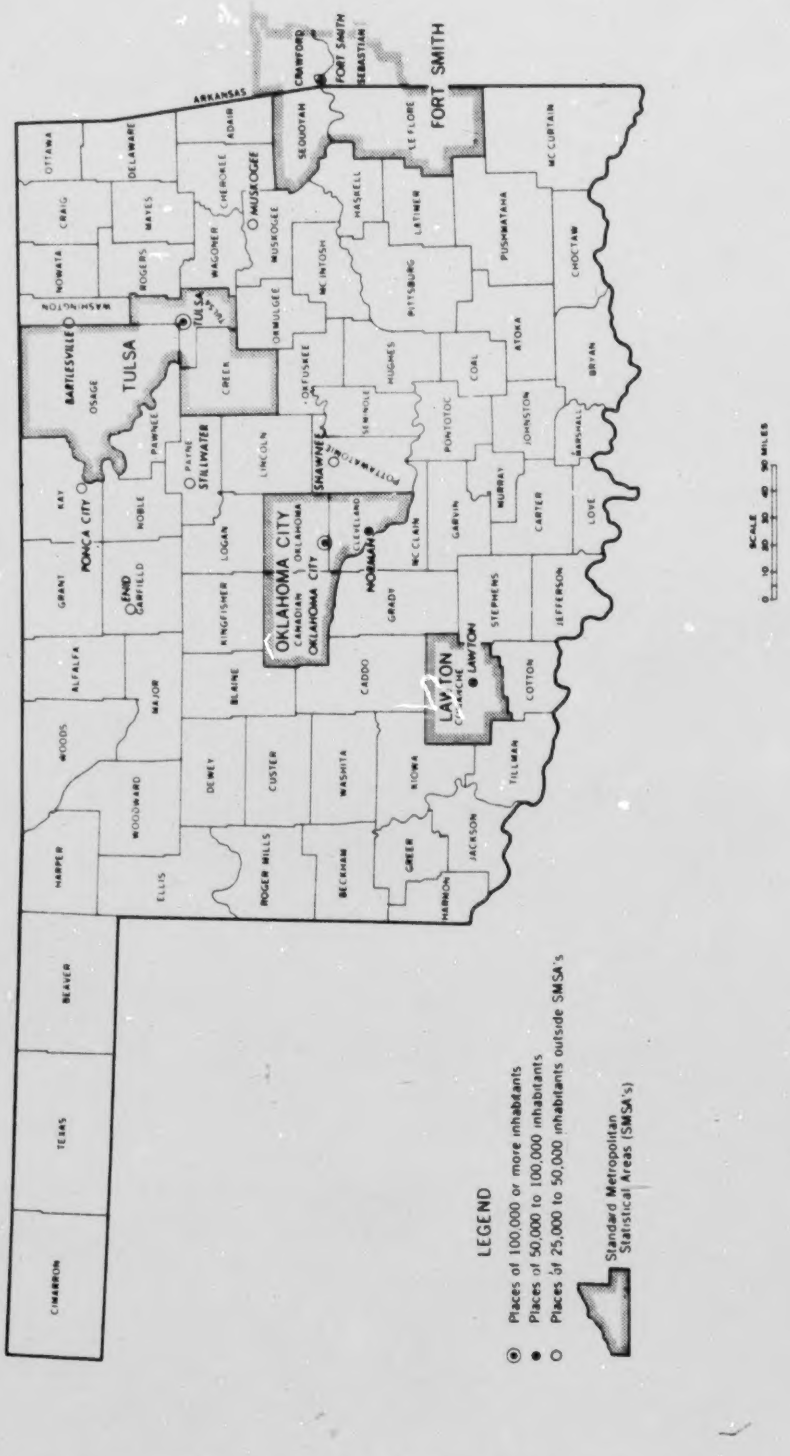
	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	18.3	53.6	9.809	118.59	18.3	0.7	0.128	1.55

	COUNTY and/or STATE			MORROW CON, OH								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D 'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		53	9.9	5,562	8,599	9.6	2,562	32.79	-	23.42	1	42
Metro												
Non-Metro	21,348											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	9.40	42.09	46.76	121.59	565.84	-	4.68	37.41	4.68	4.68	23.70	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	5.1	38.9	1.984	92.94	5.7	9.6	0.547	25.62

OKLAHOMA


ARKANSAS
FORT SMITH
CRAWFORD
SEBASTIAN
TULSA
OKLAHOMA CITY
LAWTON
CIMARRON
TEXAS
BEAVER
HARPER
ELLIS
WOODS
WOODWARD
ALFALFA
MAJOR
GRANT
GARFIELD
ENID
KAY
PONCA CITY
NOBLE
OSAGE
BARTLESVILLE
PAWNEE
PAYNE
STILLWATER
WASHINGTON
NOWATA
CRAIG
OTTAWA
DELAWARE
MAYES
ROGERS
CREEK
LOGAN
KINGFISHER
BLAINE
DEWEY
CUSTER
ROGER MILLS
BECKHAM
WASHITA
CADDO
CANADIAN
OKLAHOMA
LINCOLN
OKFUSKEE
OKMULGEE
WAGONER
CHEROKEE
ADAIR
SEQUOYAH
MUSKOGEE
MC INTOSH
HASKELL
LE FLORE
LATIMER
PITTSBURG
HUGHES
SEMINOLE
POTTAWATOMIE
SHAWNEE
CLEVELAND
NORMAN
MC CLAIN
GRADY
COMANCHE
KIOWA
GREER
HARMON
JACKSON
TILLMAN
COTTON
STEPHENS
GARVIN
PONTOTOC
MURRAY
CARTER
LOVE
JEFFERSON
JOHNSTON
MARSHALL
COAL
ATOKA
BRYAN
CHOCTAW
PUSHMATAHA
MC CURTAIN
SCALE
0 10 20 30 40 50 MILES
LEGEND
⊙ Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
▨ Standard Metropolitan Statistical Areas (SMSA's)

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

I-204

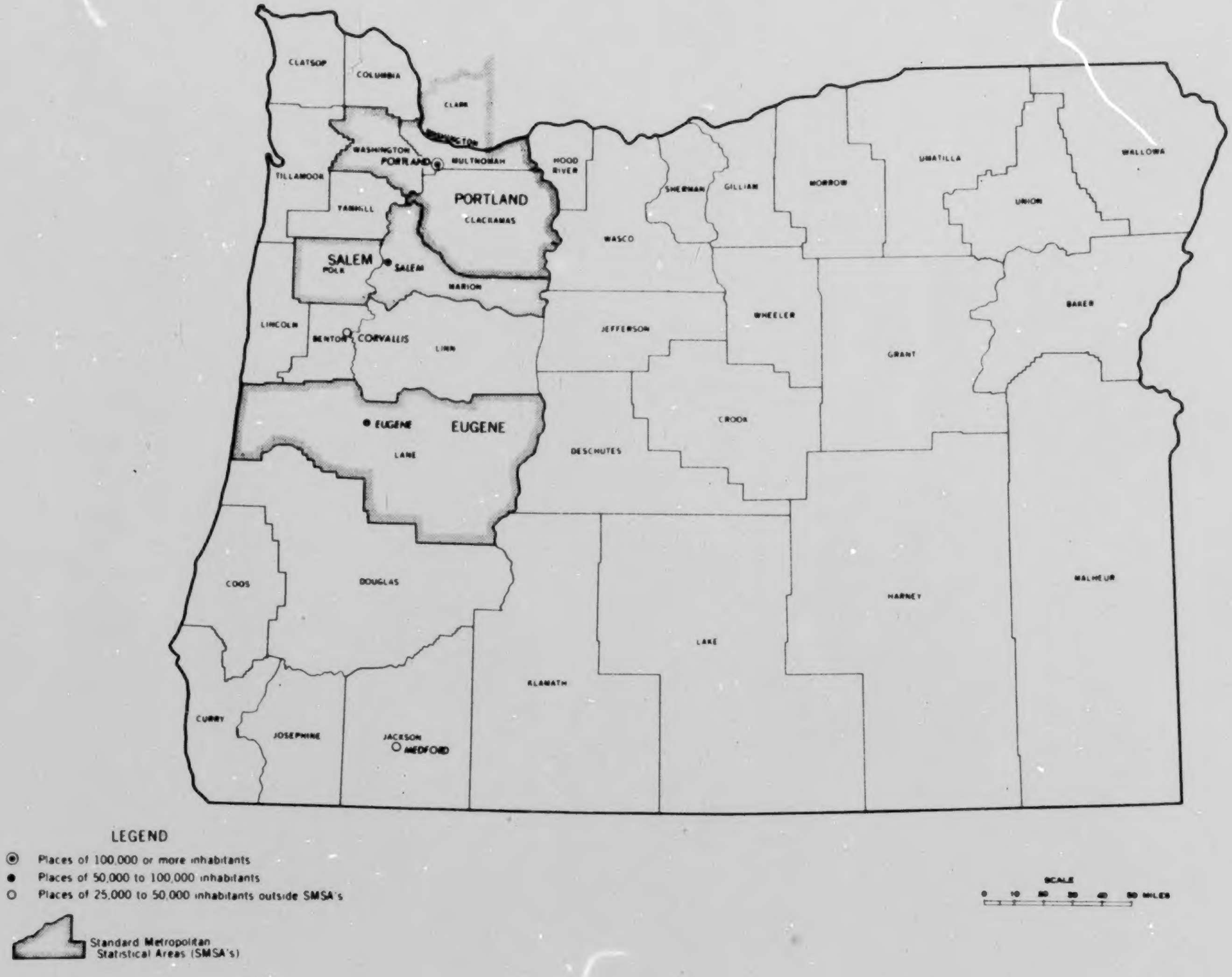
COUNTY and/or STATE OKLAHOMA

	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	2,559,463	37	11.7	679,256	7,720	15.1	2,694	101.47	14.34	73.41	119	10,468
Metro	1,280,716											
Non-Metro	1,278,747											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	10.46	30.90	36.92	174.53	554.69	6.56	6.72	30.32	9.88	2.58	21.25	22.28
Metro	8.34	23.50	30.76	145.54	415.15	7.81	5.78	23.74	8.98	2.11		
Non-Metro	12.57	38.32	43.09	203.56	694.43	5.32	7.66	36.91	10.79	3.05		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	533.5	42.7	227.8	89.00	535.0	4.6	24.6	9.61

OREGON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COLUMBIA
CLARK
WASHINGTON
TILLAMOOK
WASHINGTON
PORTLAND
MULTNOMAH
HOOD RIVER
PORTLAND
CLACKAMAS
YAMHILL
SALEM
POLK
SALEM
MARION
LINCOLN
BENTON
CORVALLIS
LINN
EUGENE
EUGENE
LANE
COOS
DOUGLAS
CURRY
JOSEPHINE
JACKSON
MEDFORD
KLAMATH
WASCO
SHERMAN
GILLIAM
MORROW
UMATILLA
UNION
WALLOWA
BAKER
JEFFERSON
WHEELER
GRANT
CROOK
DESCHUTES
LAKE
HARNEY
MALHEUR
LEGEND
Places of 100,000 or more inhabitants
Places of 50,000 to 100,000 inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

I-206

0775

	COUNTY and/or STATE			OREGON								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	2,091,533	22	10.9	542,483	9,487	8.6	3,148	144.44	21.09	101.74	81	8,402
Metro	1,280,735											
Non-Metro	810,798											

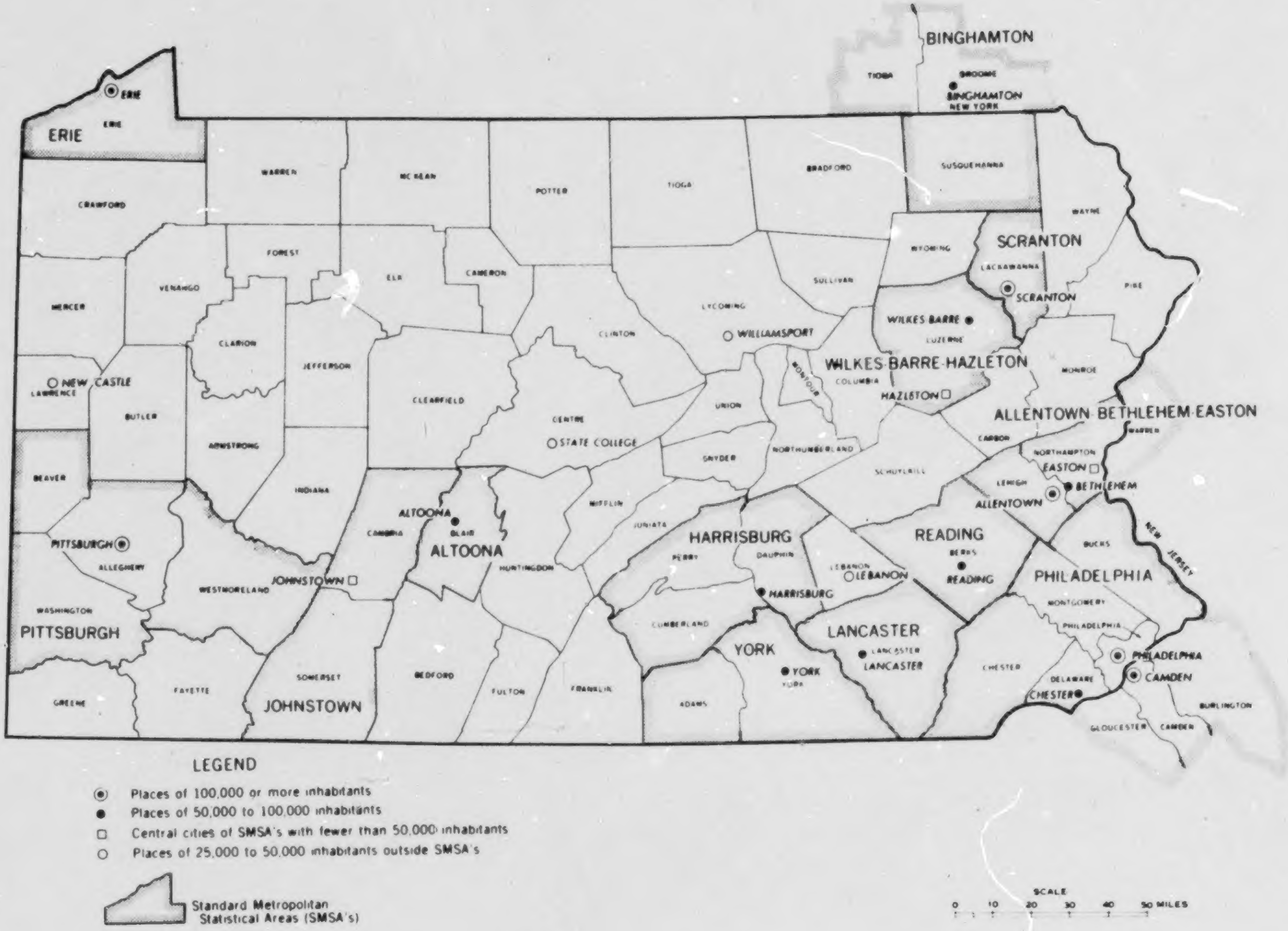
	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	9.33	34.81	31.56	163.42	493.80	4.26	4.97	26.92	14.39	1.05	15.92	8.53
Metro	8.96	31.39	26.86	163.50	486.05	4.37	5.00	26.16	14.84	0.94		
Non-Metro	9.58	40.21	38.97	163.30	506.04	4.07	4.93	28.12	13.69	1.23		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	607.7	50.8	308.7	147.60	624.9	3.2	20.0	9.56

I-208

PENNSYLVANIA

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS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TIOGA
BROOME
BINGHAMTON
NEW YORK
ERIE
ERIE
ERIE
CRAWFORD
WARREN
MC KEAN
POTTER
TIOGA
BRADFORD
SUSQUEHANNA
WAYNE
SCRANTON
LACKAWANNA
SCRANTON
PIKE
WYOMING
SULLIVAN
LYCOMING
WILLIAMSPORT
WILKES BARRE
LUZERNE
WILKES-BARRE-HAZLETON
COLUMBIA
MONTOUR
HAZLETON
MONROE
ALLENTOWN-BETHLEHEM-EASTON
WARREN
CARBON
NORTHAMPTON
EASTON
BETHLEHEM
LEHIGH
ALLENTOWN
NEW JERSEY
MERCER
VENANGO
FOREST
ELK
CAMERON
CLINTON
CLARION
JEFFERSON
CLEARFIELD
CENTRE
STATE COLLEGE
UNION
SNYDER
NORTHUMBERLAND
SCHUYLKILL
NEW CASTLE
LAWRENCE
BUTLER
ARMSTRONG
INDIANA
BEAVER
PITTSBURGH
ALLEGHENY
WASHINGTON
PITTSBURGH
WESTMORELAND
JOHNSTOWN
CAMBRIA
ALTOONA
BLAIR
ALTOONA
HUNTINGDON
MIFFLIN
JUNIATA
HARRISBURG
PERRY
DAUPHIN
HARRISBURG
LEBANON
LEBANON
READING
BERKS
READING
BUCKS
PHILADELPHIA
MONTGOMERY
PHILADELPHIA
CUMBERLAND
LANCASTER
LANCASTER
LANCASTER
YORK
YORK
YORK
ADAMS
CHESTER
DELAWARE
CHESTER
PHILADELPHIA
CAMDEN
BURLINGTON
GLOUCESTER
CAMDEN
GREENE
FAYETTE
SOMERSET
JOHNSTOWN
BEDFORD
FULTON
FRANKLIN
LEGEND
◉ Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
□ Central cities of SMSA's with fewer than 50,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES

0776a

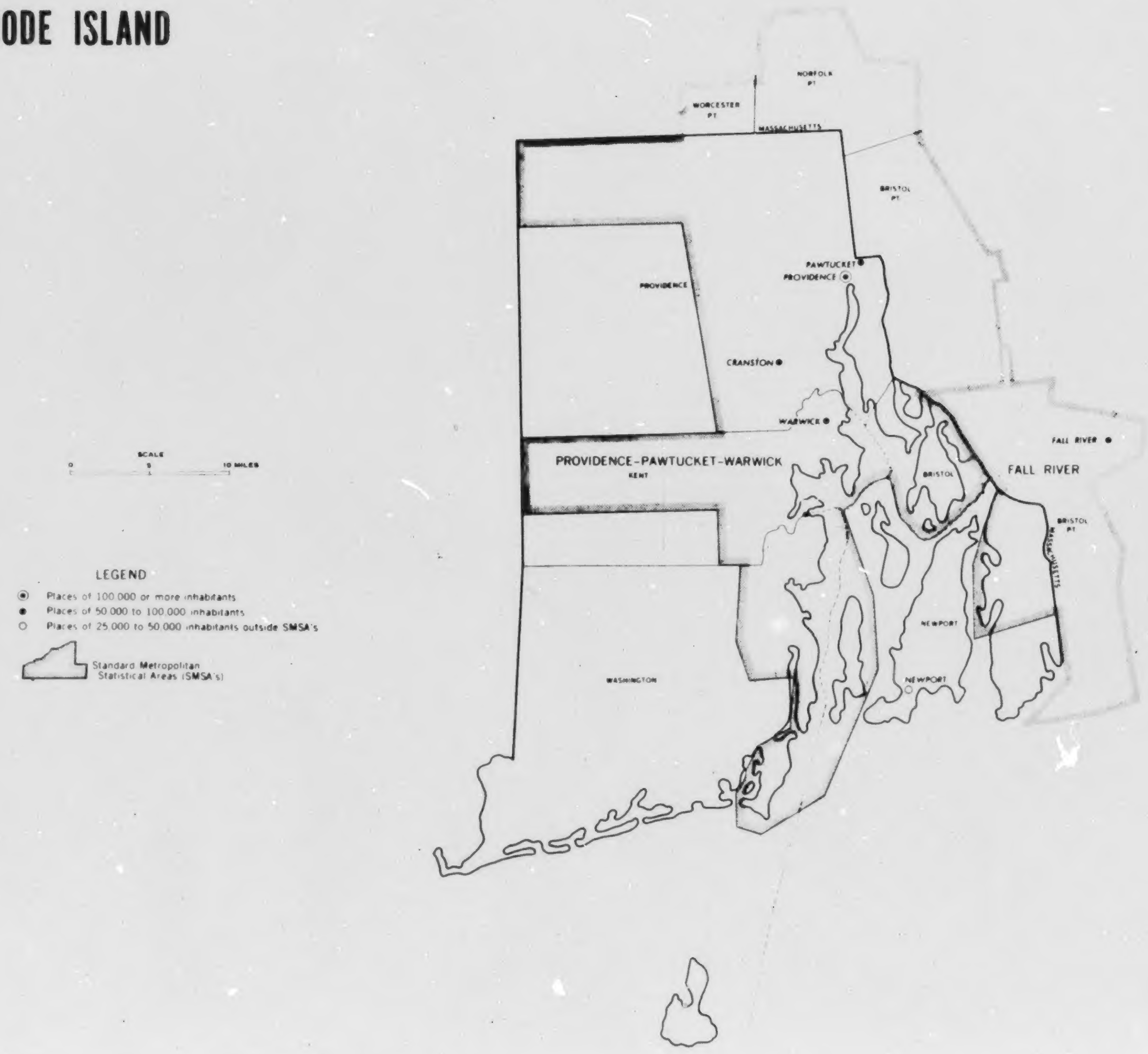
COUNTY and/or STATE	PENNSYLVANIA											
	POPULATION			FAMILIES	INCOME			NON FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	11,798,877	262	10.8	3,011,130	9,554	7.9	3,066	151.50	38.12	90.47	238	53,296
Metro	9,370,470											
Non-Metro	2,428,407											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	10.76	20.41	26.43	185.70	590.47	5.59	5.10	29.46	10.90	3.18	20.24	18.70
Metro	10.61	17.96	26.18	187.31	570.66	6.56	5.36	29.86	11.03	3.47		
Non-Metro	11.37	29.85	27.43	179.50	666.90	1.85	4.12	27.92	10.38	2.06		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	2,698.5	54.6	1,473.4	124.88	2,760.1	1.8	49.7	4.21

I-210

RHODE ISLAND


NORFOLK PT
WORCESTER PT
MASSACHUSETTS
BRISTOL PT
PAWTUCKET
PROVIDENCE
PROVIDENCE
CRANSTON
WARWICK
PROVIDENCE-PAWTUCKET-WARWICK
KENT
BRISTOL
FALL RIVER
FALL RIVER
BRISTOL PT
MASSACHUSETTS
NEWPORT
NEWPORT
WASHINGTON
SCALE
0
5
10 MILES
LEGEND
Places of 100,000 or more inhabitants
Places of 50,000 to 100,000 inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

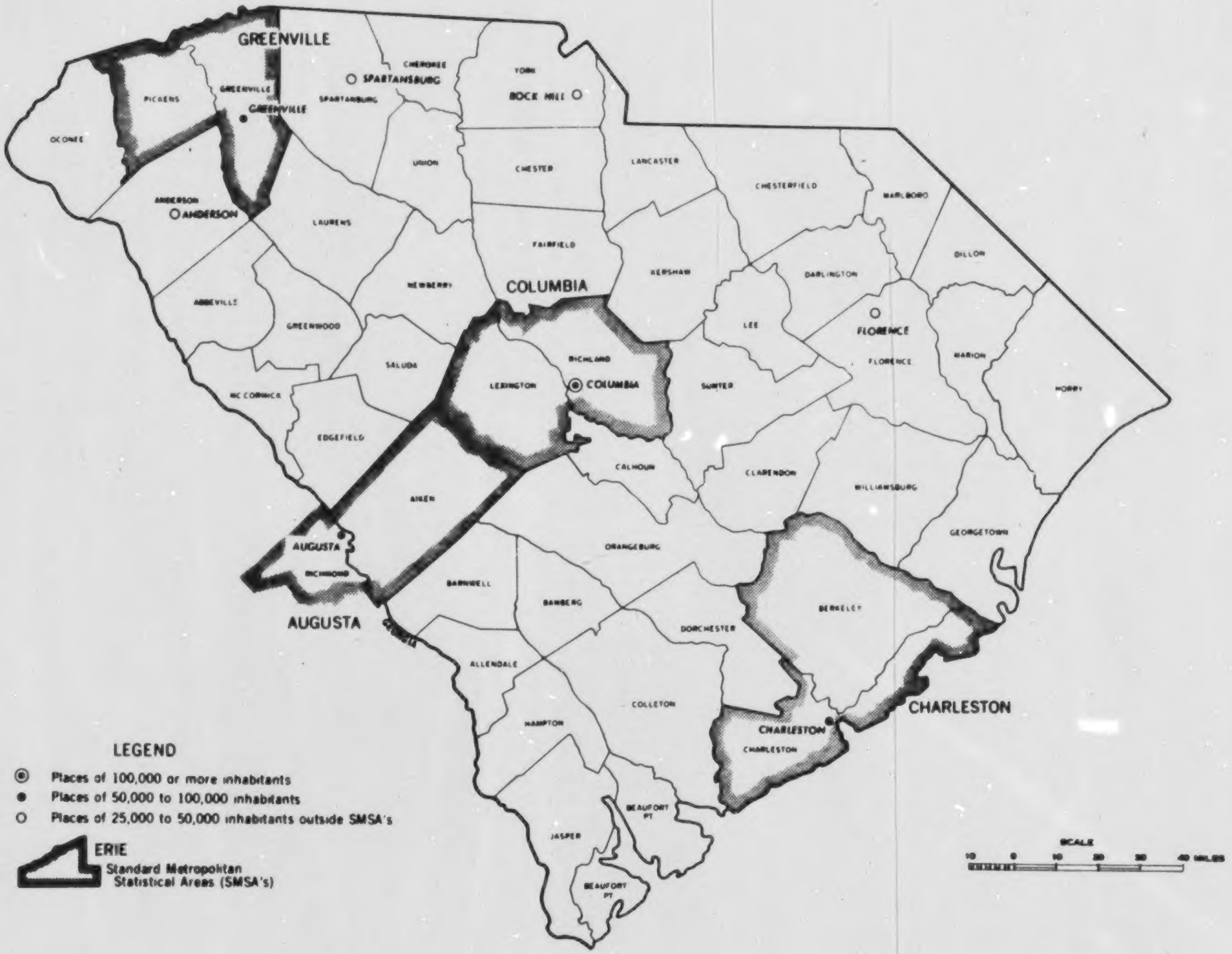
	COUNTY and/or STATE			RHODE ISLAND								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	949,723	905	11.0	236,667	9,733	8.5	3,121	154.25	37.48	94.55	15	3,410
Metro	903,786											
Non-Metro	45,937											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	9.99	13.69	22.95	200.06	555.11	3.58	4.32	25.69	7.58	2.53	19.81	6.39
Metro	9.11	11.84	21.80	182.90	507.42	3.76	4.32	23.57	6.64	2.54		
Non-Metro	27.32	50.07	45.71	537.69	1,493.35		4.35	67.48	26.12	2.18		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	196.2	62.9	123.4	129.93	198.2	0.8	1.6	1.68

I-212

SOUTH CAROLINA


GREENVILLE
COLUMBIA
AUGUSTA
CHARLESTON
SPARTANBURG
ROCK HILL
ANDERSON
FLORENCE
OCONEE
PICKENS
GREENVILLE
ANDERSON
CHEROKEE
SPARTANBURG
YORK
UNION
CHESTER
LAURENS
ABBEVILLE
GREENWOOD
NEWBERRY
FAIRFIELD
LANCASTER
CHESTERFIELD
MARLBORO
DILLON
KERSHAW
DARLINGTON
LEE
FLORENCE
MARION
HORRY
SALUDA
MC CORMICK
EDGEFIELD
LEXINGTON
RICHLAND
SUMTER
CALHOUN
CLARENDON
WILLIAMSBURG
GEORGETOWN
AIKEN
RICHMOND
ORANGEBURG
BERKELEY
BARNWELL
BAMBERG
DORCHESTER
ALLENDALE
COLLETON
HAMPTON
CHARLESTON
BEAUFORT PT
JASPER
BEAUFORT PT
GEORGIA
LEGEND
◉ Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
ERIE
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
10 0 10 20 30 40 MILES

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

0780

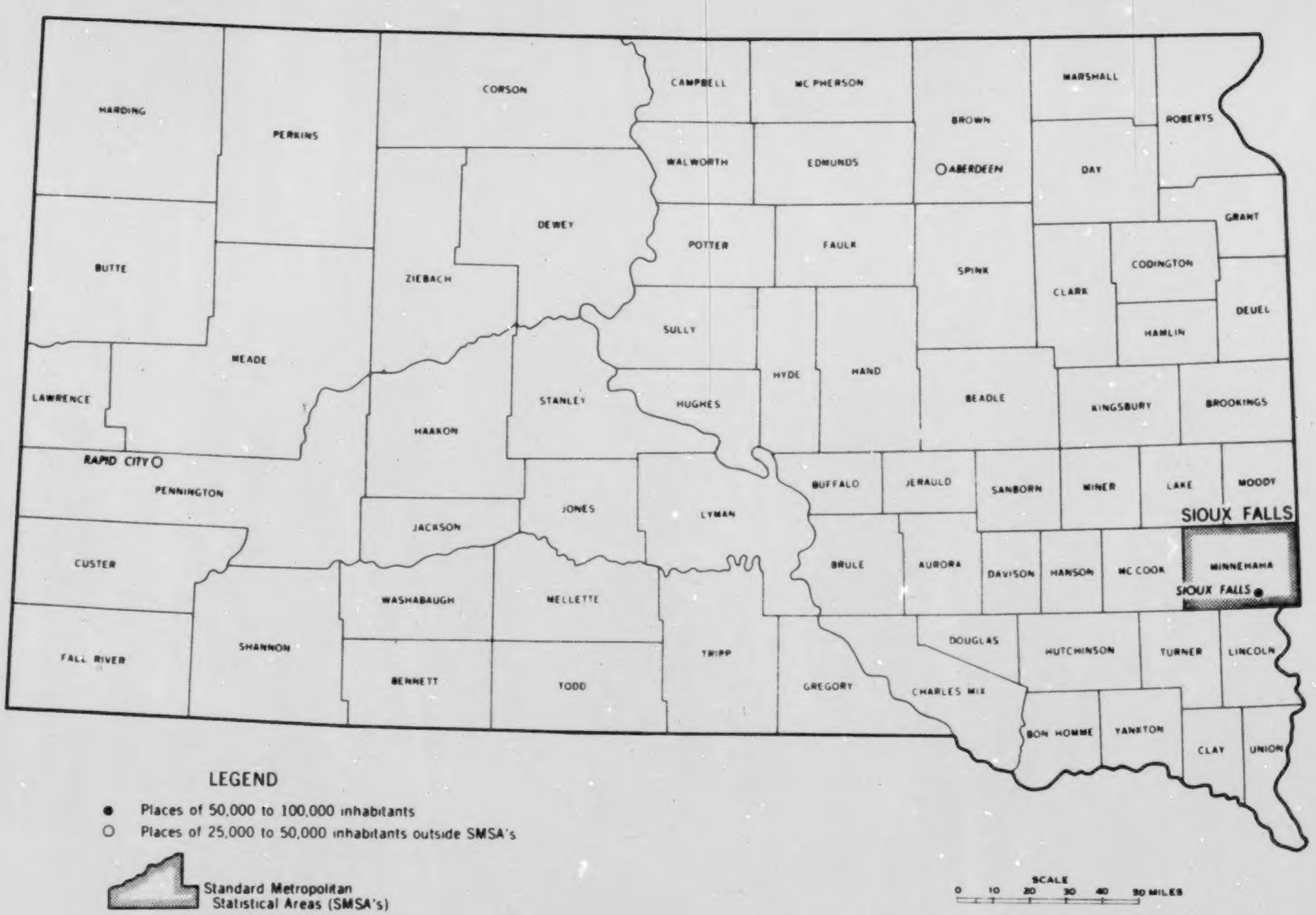
	COUNTY and/or STATE			SOUTH CAROLINA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	2,590,835	86	7.4	628,689	7,620	19.1	2,303	90.66	14.59	65.00	72	9,408
Metro	1,017,482											
Non-Metro	1,573,353											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	8.79	37.90	35.12	120.85	445.92	15.09	7.02	31.19	10.92	2.93	22.91	24.92
Metro	7.64	28.89	30.27	113.42	383.40	15.33	6.29	25.55	9.34	2.16		
Non-Metro	9.54	43.73	38.26	125.66	486.35	14.94	7.50	34.83	11.95	3.43		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	392.8	29.3	115.1	44.42	402.1	0.6	2.4	.93

I-214

SOUTH DAKOTA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PERKINS
CORSON
CAMPBELL
MC PHERSON
BROWN
MARSHALL
ROBERTS
WALWORTH
EDMUNDS
ABERDEEN
DAY
BUTTE
DEWEY
POTTER
FAULK
SPINK
GRANT
CODINGTON
CLARK
ZIEBACH
DEUEL
SULLY
HAMLIN
MEADE
HYDE
HAND
BEADLE
LAWRENCE
STANLEY
HUGHES
KINGSBURY
BROOKINGS
HAAKON
RAPID CITY
PENNINGTON
BUFFALO
JERAULD
SANBORN
MINER
LAKE
MOODY
JONES
LYMAN
SIOUX FALLS
JACKSON
CUSTER
BRULE
AURORA
DAVISON
HANSON
MC COOK
MINNEHAHA
SIOUX FALLS
WASHABAUGH
MELLETTE
DOUGLAS
HUTCHINSON
TURNER
LINCOLN
FALL RIVER
SHANNON
TRIPP
BENNETT
TODD
GREGORY
CHARLES MIX
BON HOMME
YANKTON
CLAY
UNION
SCALE
0
10
20
30
40
50 MILES

LEGEND

- ● Places of 50,000 to 100,000 inhabitants
- ○ Places of 25,000 to 50,000 inhabitants outside SMSA's
- ▨ Standard Metropolitan Statistical Areas (SMSA's)

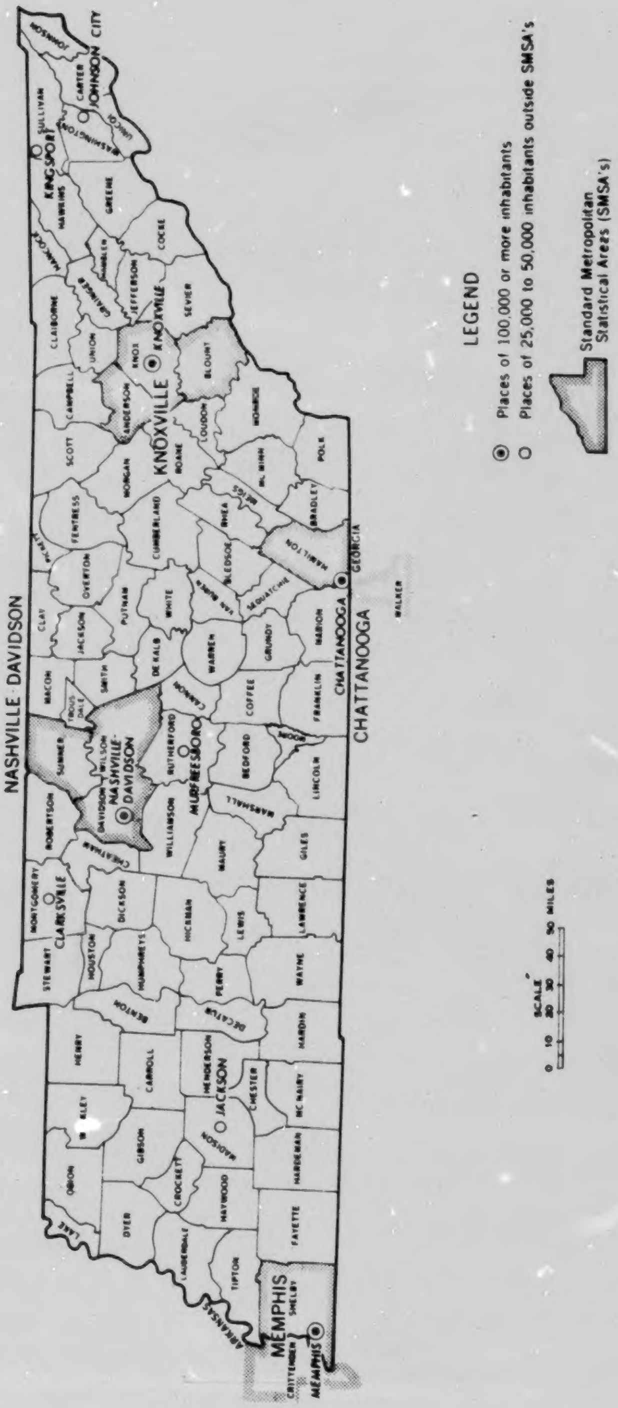
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			SOUTH DAKOTA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	666,257	9	12.1	161,941	7,490	14.8	2,387	80.15	6.30	66.49	54	3,563
Metro	95,209											
Non-Metro	571,048											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	9.86	36.92	34.52	163.90	533.43	2.55	5.40	34.07	9.01	1.95	19.08	8.55
Metro	8.17	18.91	22.06	156.50	441.13	3.15	2.10	24.16	7.35	1.05		
Non-Metro	10.14	39.93	36.60	165.13	548.82	2.45	5.95	35.72	9.28	2.10		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	172.5	70.0	120.8	181.31	170.1	1.8	3.1	4.65

TENNESSEE


NASHVILLE-DAVIDSON
KNOXVILLE
CHATTANOOGA
MEMPHIS
JOHNSON CITY
KINGSPORT
CLARKSVILLE
MURFREESBORO
JACKSON
GEORGIA
ARKANSAS
LEGEND
Places of 100,000 or more inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			TENNESSEE								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	3,926,018	95	9.8	1,024,446	7,446	18.3	2,464	118.54	24.25	78.07	135	17,352
Metro	1,918,667											
Non-Metro	2,007,351											

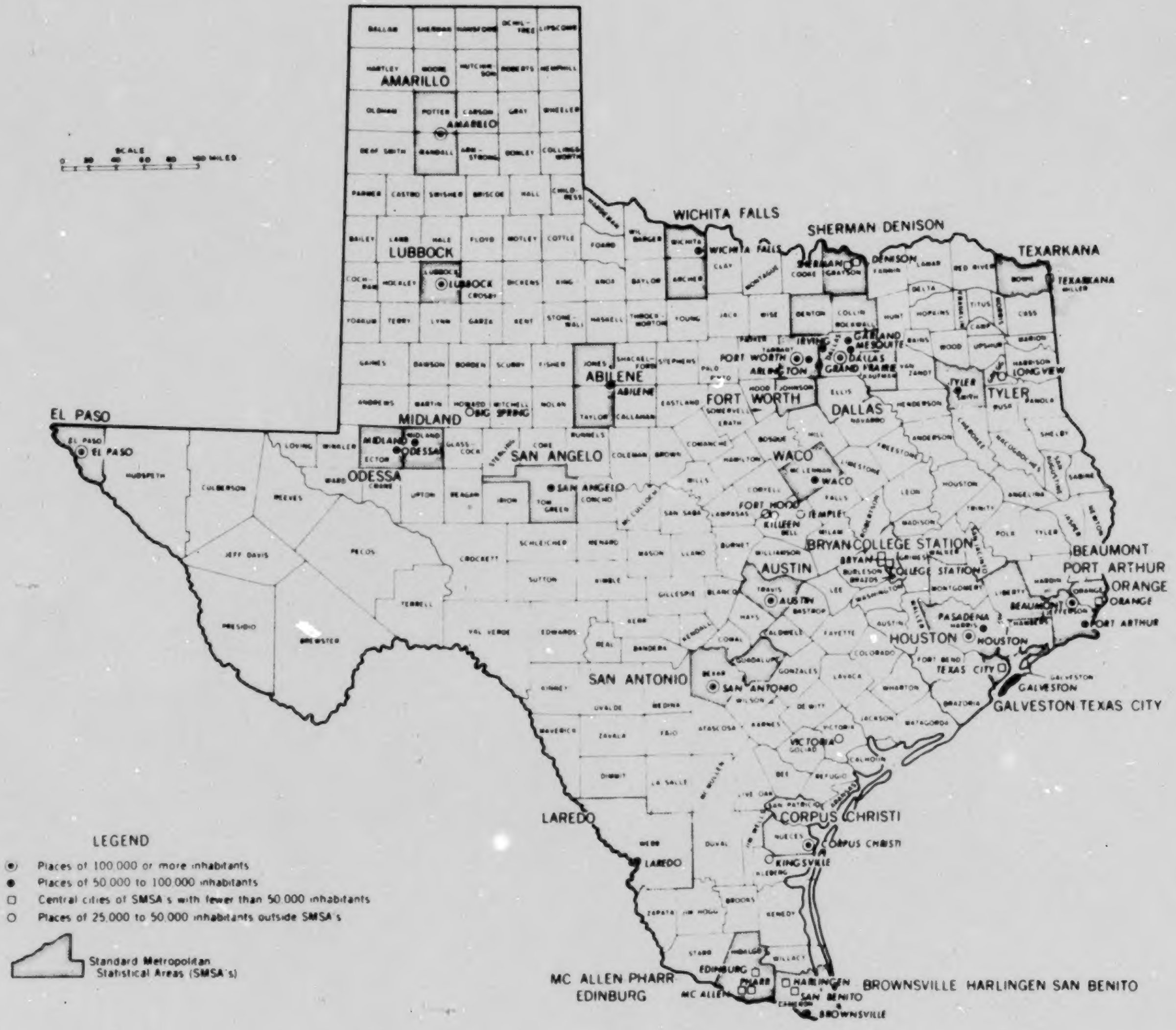
	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	9.72	35.79	30.90	151.63	523.58	11.08	5.53	34.72	12.63	3.49	21.31	16.62
Metro	9.07	30.54	28.25	153.23	464.96	13.92	5.37	30.07	12.61	3.39		
Non-Metro	10.34	40.80	33.43	150.10	579.62	8.37	5.68	39.16	12.65	3.49		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	818.7	37.4	306.2	78.00	903.2	8.7	78.6	20.02

TEXAS

I-218

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

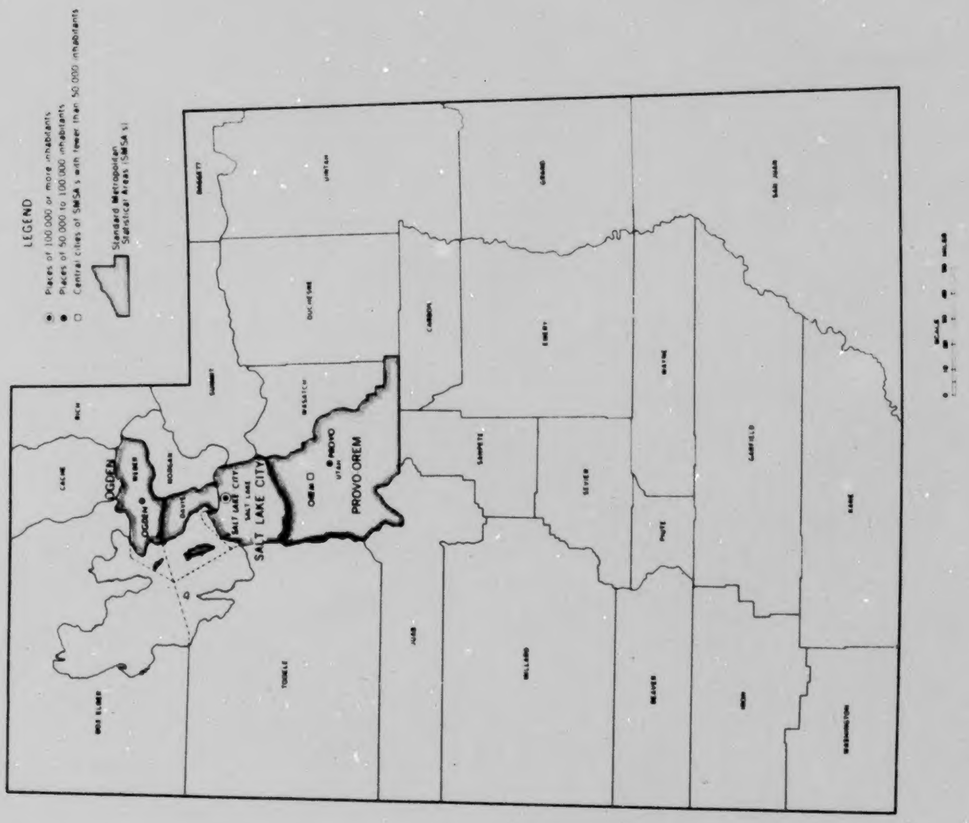

AMARILLO
LUBBOCK
WICHITA FALLS
SHERMAN DENISON
TEXARKANA
ABILENE
FORT WORTH
DALLAS
TYLER
LONGVIEW
EL PASO
MIDLAND
ODESSA
SAN ANGELO
WACO
BRYAN COLLEGE STATION
AUSTIN
BEAUMONT
PORT ARTHUR
ORANGE
HOUSTON
GALVESTON TEXAS CITY
SAN ANTONIO
CORPUS CHRISTI
LAREDO
MC ALLEN PHARR
EDINBURG
BROWNSVILLE HARLINGEN SAN BENITO
SCALE
0 20 40 60 80 100 MILES
LEGEND
⊙ Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
□ Central cities of SMSA's with fewer than 50,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)

	COUNTY and/or STATE			TEXAS								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	11,197,434	43	8.9	2,818,123	8,486	14.7	2,792	115.90	18.69	82.94	493	45,996
Metro	8,235,162											
Non-Metro	2,962,272											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	8.42	32.12	30.94	139.51	405.74	12.45	7.47	30.30	11.50	2.47	21.44	27.27
Metro	7.49	27.42	27.81	126.64	347.79	14.01	6.78	26.93	11.77	2.51		
Non-Metro	11.02	45.20	39.67	175.30	566.86	8.10	9.42	39.67	10.77	2.36		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	2,383.1	47.6	1134.4	101.30	2,579.7	5.1	131.6	11.75

UTAH


LEGEND
Places of 100 000 or more inhabitants
Places of 50 000 to 100 000 inhabitants
Central cities of SMSA's with fewer than 50 000 inhabitants
Standard Metropolitan Statistical Areas (SMSA's)
BOX ELDER
CACHE
RICH
OGDEN
WEBER
MORGAN
DAVIS
SALT LAKE CITY
SALT LAKE
SUMMIT
DAGGETT
UINTAH
DUCHESNE
WASATCH
PROVO-OREM
PROVO
OREM
UTAH
CARBON
GRAND
EMERY
SANPETE
JUAB
TOOELE
MILLARD
SEVIER
WAYNE
GARFIELD
SAN JUAN
PIUTE
BEAVER
IRON
KANE
WASHINGTON
SCALE

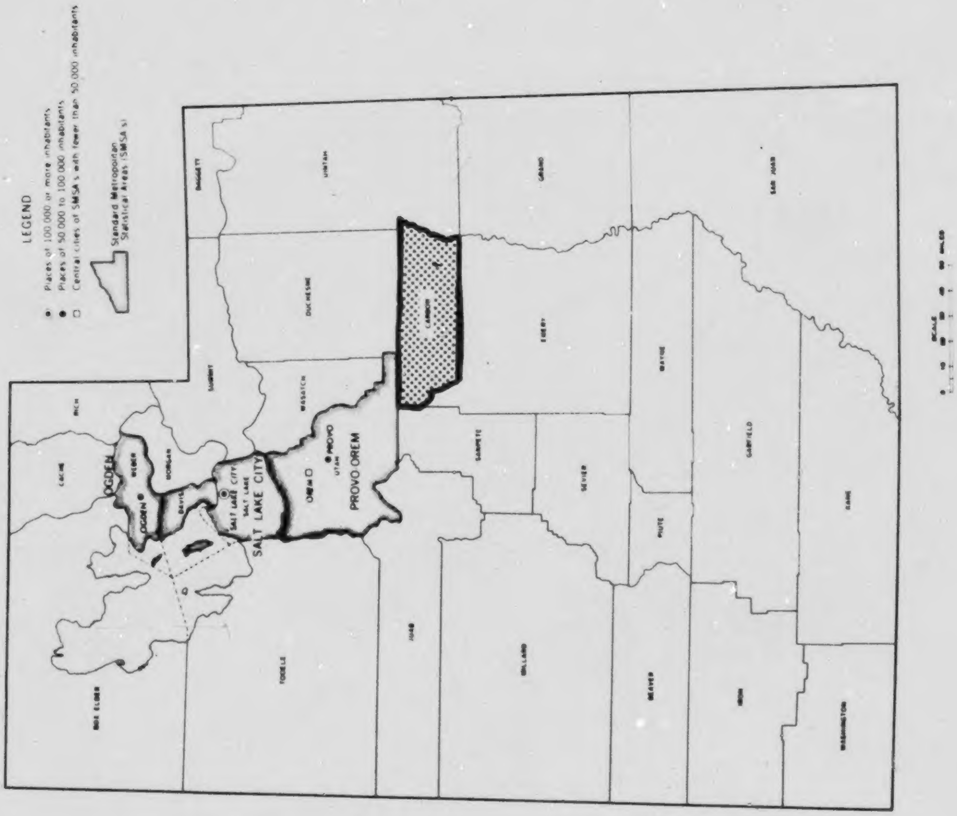
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

I-220

	COUNTY and/or STATE			UTAH								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	1,059,273	13	7.3	249,741	9,320	9.2	2,697	138.02	24.64	92.71	33	3,715
Metro	821,689											
Non-Metro	237,584											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	6.67	30.49	27.75	96.29	297.18	3.78	3.87	18.31	14.44	1.04	14.95	18.50
Metro	6.38	24.95	25.68	94.80	276.14	4.02	3.89	17.16	14.73	1.10		
Non-Metro	7.67	49.67	34.94	101.44	369.97	2.95	3.79	22.31	13.47	0.84		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	261.7	47.5	124.3	117.34	268.5	3.3	8.9	8.40


LEGEND
● Places of 100 000 or more inhabitants
● Places of 50 000 to 100 000 inhabitants
□ Central cities of SMSA's with fewer than 50 000 inhabitants
Standard Metropolitan Statistical Areas (SMSA's)
BOX ELDER
CACHE
RICH
OGDEN
WEBER
MORGAN
DAVIS
SALT LAKE CITY
SALT LAKE
SUMMIT
DAGGETT
UINTAH
DUCHESNE
WASATCH
PROVO
OREM
UTAH
PROVO-OREM
TOOELE
JUAB
CARBON
EMERY
GRAND
SANPETE
MILLARD
SEVIER
WAYNE
PIUTE
BEAVER
IRON
GARFIELD
KANE
SAN JUAN
WASHINGTON
SCALE

UTAH

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

I-222

0790

	COUNTY and/or STATE			CARBON CON, UT								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		11	10.9	4,140	8,296	11.0	2,449	63.91	-	63.91	1	70
Metro												
Non-Metro	15,647											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.74	140.60	44.74	115.04	549.63	12.78	-	19.17	31.96	-	15.33	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	4.9	50.3	2,465	157.54	6.0	10.1	0.606	38.73

ESSEX
ORLEANS
CALEDONIA
LAMOILLE
WASHINGTON
ORANGE
FRANKLIN
GRAND ISLE
BURLINGTON
CHITTENDEN
ADDISON
WINDSOR
RUTLAND
WINDHAM
BENNINGTON
LEGEND
Places of 25,000 to 50,000 inhabitants
SCALE
0 10 20 MILES

VERMONT

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

I-224

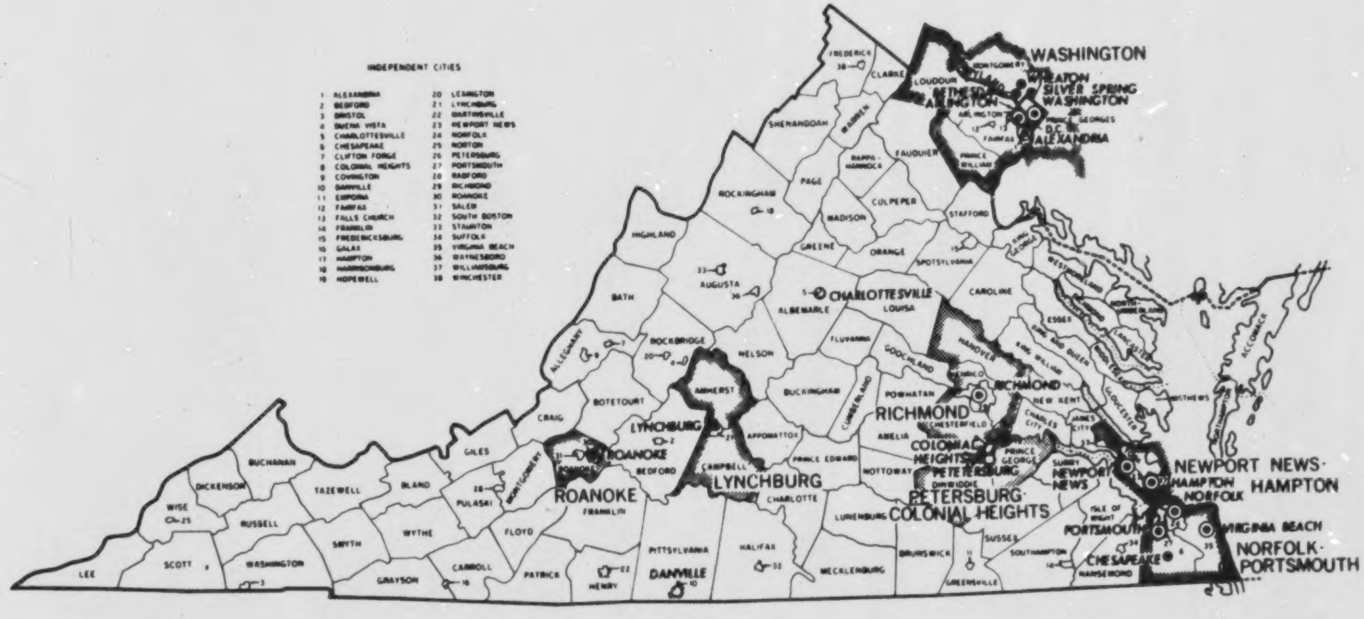
0792

	COUNTY and/or STATE			VERMONT								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	444,732	48	10.7	107,411	8,928	9.1	2,772	187.08	41.60	106.81	20	2,002
Metro												
Non-Metro	444,732											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	10.00	21.14	28.33	176.06	531.33	1.12	5.62	48.34	12.59	1.80	17.60	11.97
Metro												
Non-Metro	10.00	21.14	28.33	176.06	531.33	1.12	5.62	48.34	12.59	1.80		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	86.4	63.9	55.2	124.12	93.7	0.2	0.2	.45

VIRGINIA


INDEPENDENT CITIES
1 ALEXANDRIA
2 BEDFORD
3 BRISTOL
4 BUENA VISTA
5 CHARLOTTESVILLE
6 CHESAPEAKE
7 CLIFTON FORGE
8 COLONIAL HEIGHTS
9 COVINGTON
10 DANVILLE
11 EMPORIA
12 FAIRFAX
13 FALLS CHURCH
14 FRANKLIN
15 FREDERICKSBURG
16 GALAX
17 HAMPTON
18 HARRISONBURG
19 HOPEWELL
20 LEXINGTON
21 LYNCHBURG
22 MARTINSVILLE
23 NEWPORT NEWS
24 NORFOLK
25 NORTON
26 PETERSBURG
27 PORTSMOUTH
28 RADFORD
29 RICHMOND
30 ROANOKE
31 SALEM
32 SOUTH BOSTON
33 STAUNTON
34 SUFFOLK
35 VIRGINIA BEACH
36 WAYNESBORO
37 WILLIAMSBURG
38 WINCHESTER
WASHINGTON
WHEATON
SILVER SPRING
WASHINGTON
BETHESDA
ARLINGTON
D.C.
ALEXANDRIA
RICHMOND
COLONIAL HEIGHTS
PETERSBURG
PETERSBURG-COLONIAL HEIGHTS
LYNCHBURG
ROANOKE
CHARLOTTESVILLE
DANVILLE
NEWPORT NEWS
NEWPORT NEWS-HAMPTON
HAMPTON
NORFOLK
PORTSMOUTH
CHESAPEAKE
VIRGINIA BEACH
NORFOLK-PORTSMOUTH
FREDERICK
CLARKE
LOUDOUN
MONTGOMERY
FAIRFAX
PRINCE WILLIAM
FAUQUIER
WARREN
SHENANDOAH
RAPPAHANNOCK
PAGE
CULPEPER
STAFFORD
ROCKINGHAM
MADISON
GREENE
ORANGE
SPOTSYLVANIA
CAROLINE
HIGHLAND
AUGUSTA
ALBEMARLE
LOUISA
BATH
ROCKBRIDGE
NELSON
FLUVANNA
GOOCHLAND
HANOVER
ALLEGHANY
AMHERST
BUCKINGHAM
CUMBERLAND
POWHATAN
HENRICO
CHESTERFIELD
NEW KENT
CHARLES CITY
JAMES CITY
KING WILLIAM
KING AND QUEEN
ESSEX
WESTMORELAND
NORTHUMBERLAND
LANCASTER
GLOUCESTER
MATHEWS
ACCOMACK
NORTHAMPTON
CRAIG
BOTETOURT
APPOMATTOX
PRINCE EDWARD
AMELIA
PRINCE GEORGE
SURRY
ISLE OF WIGHT
GILES
ROANOKE
BEDFORD
CAMPBELL
CHARLOTTE
NOTTOWAY
DINWIDDIE
BUCHANAN
DICKENSON
TAZEWELL
BLAND
PULASKI
MONTGOMERY
FRANKLIN
LUNENBURG
SUSSEX
SOUTHAMPTON
NANSEMOND
WISE
RUSSELL
SMYTH
WYTHE
FLOYD
PITTSYLVANIA
HALIFAX
MECKLENBURG
BRUNSWICK
GREENSVILLE
LEE
SCOTT
WASHINGTON
GRAYSON
CARROLL
PATRICK
HENRY

LEGEND

- ◉ Places of 100,000 or more inhabitants
- ● Places of 50,000 to 100,000 inhabitants
- □ Central cities of SMSA's with fewer than 50,000 inhabitants
- ○ Places of 25,000 to 50,000 inhabitants outside SMSA's

Standard Metropolitan Statistical Areas (SMSA's)

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

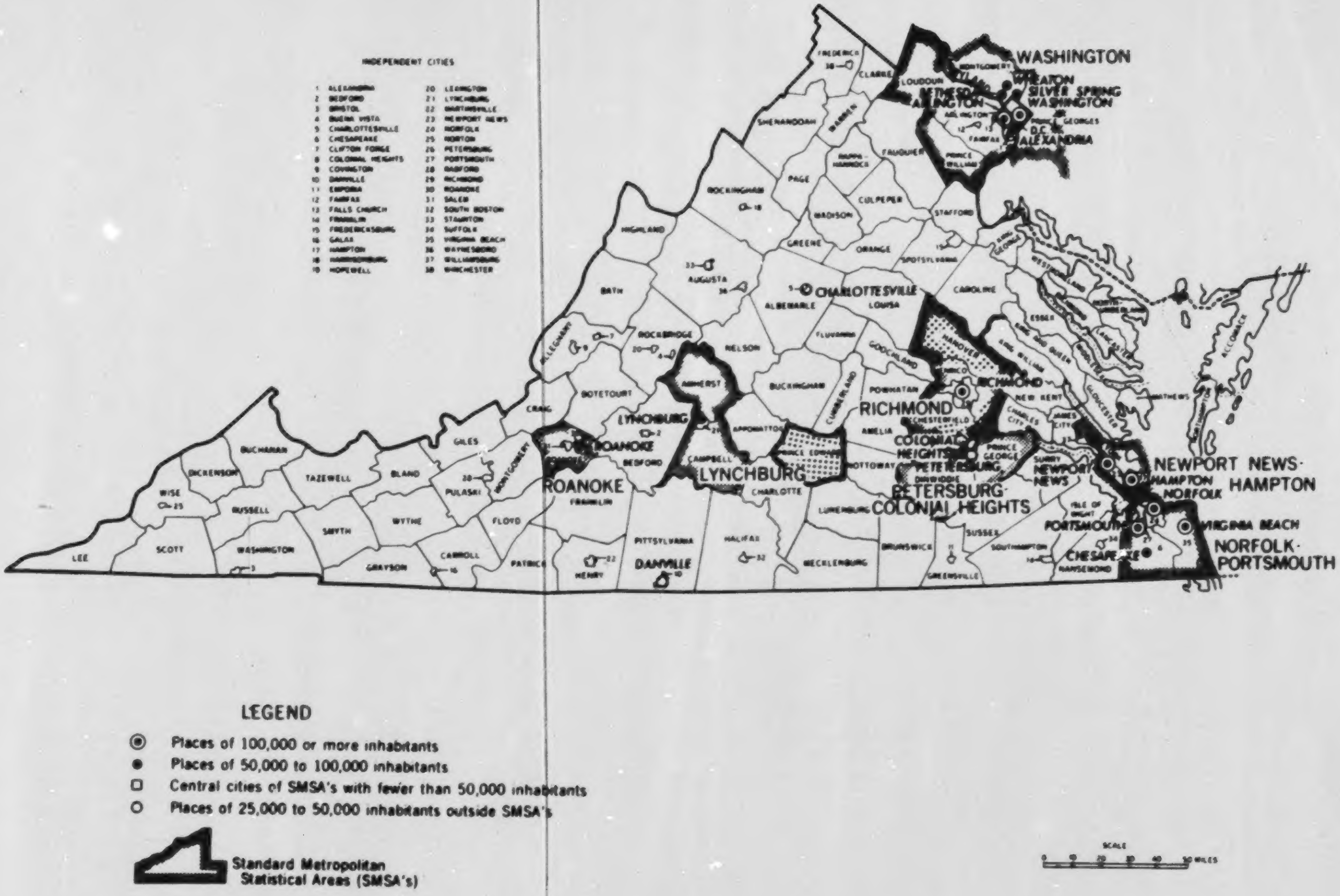
	COUNTY and/or STATE			VIRGINIA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	4,651,448	117	7.9	1,162,256	9,044	12.4	2,996	120.09	23.69	79.70	100	15,691
Metro	2,845,034											
Non-Metro	1,805,414											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	8.39	26.01	30.72	135.68	427.82	9.20	5.74	30.85	12.06	2.99	20.64	25.46
Metro	7.23	19.29	25.93	125.37	355.20	9.17	5.27	24.74	10.82	2.49		
Non-Metro	10.21	36.61	38.27	151.93	542.31	9.25	6.48	40.49	14.01	3.77		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	910.2	47.9	436.0	93.73	969.2	1.7	16.5	3.55

VIRGINIA

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS


WASHINGTON
WHEATON
SILVER SPRING
BETHESDA
WASHINGTON
ARLINGTON
D.C.
ALEXANDRIA
CHARLOTTESVILLE
RICHMOND
COLONIAL HEIGHTS
PETERSBURG
RICHMOND
PETERSBURG-COLONIAL HEIGHTS
LYNCHBURG
LYNCHBURG
ROANOKE
ROANOKE
DANVILLE
NEWPORT NEWS
NEWPORT NEWS-HAMPTON
HAMPTON
NORFOLK
PORTSMOUTH
CHESAPEAKE
VIRGINIA BEACH
NORFOLK-PORTSMOUTH
LEE
SCOTT
WISE
DICKENSON
BUCHANAN
RUSSELL
WASHINGTON
TAZEWELL
SMYTH
BLAND
WYTHE
GRAYSON
CARROLL
GILES
PULASKI
FLOYD
MONTGOMERY
CRAIG
PATRICK
FRANKLIN
HENRY
PITTSYLVANIA
HALIFAX
CHARLOTTE
CAMPBELL
BEDFORD
BOTETOURT
ALLEGHANY
BATH
HIGHLAND
ROCKBRIDGE
AMHERST
APPOMATTOX
NELSON
AUGUSTA
ROCKINGHAM
SHENANDOAH
FREDERICK
CLARKE
WARREN
PAGE
RAPPAHANNOCK
FAUQUIER
LOUDOUN
PRINCE WILLIAM
FAIRFAX
ARLINGTON
MONTGOMERY
PRINCE GEORGES
MADISON
CULPEPER
STAFFORD
GREENE
ORANGE
SPOTSYLVANIA
ALBEMARLE
LOUISA
CAROLINE
FLUVANNA
BUCKINGHAM
CUMBERLAND
GOOCHLAND
HANOVER
HENRICO
POWHATAN
CHESTERFIELD
AMELIA
NOTTOWAY
PRINCE EDWARD
DINWIDDIE
PRINCE GEORGE
LUNENBURG
MECKLENBURG
BRUNSWICK
GREENSVILLE
SUSSEX
SURRY
SOUTHAMPTON
ISLE OF WIGHT
NANSEMOND
CHARLES CITY
NEW KENT
JAMES CITY
KING WILLIAM
KING AND QUEEN
ESSEX
GLOUCESTER
MATHEWS
MIDDLESEX
LANCASTER
WESTMORELAND
NORTHUMBERLAND
KING GEORGE
RICHMOND
ACCOMACK
NORTHAMPTON
SCALE
0 10 20 30 40 50 MILES

INDEPENDENT CITIES

1	ALEXANDRIA	20	LEXINGTON
2	BEDFORD	21	LYNCHBURG
3	BRISTOL	22	MARTINSVILLE
4	BUENA VISTA	23	NEWPORT NEWS
5	CHARLOTTESVILLE	24	NORFOLK
6	CHESAPEAKE	25	NORTON
7	CLIFTON FORGE	26	PETERSBURG
8	COLONIAL HEIGHTS	27	PORTSMOUTH
9	COVINGTON	28	RADFORD
10	DANVILLE	29	RICHMOND
11	EMPORIA	30	ROANOKE
12	FAIRFAX	31	SALEM
13	FALLS CHURCH	32	SOUTH BOSTON
14	FRANKLIN	33	STAUNTON
15	FREDERICKSBURG	34	SUFFOLK
16	GALAX	35	VIRGINIA BEACH
17	HAMPTON	36	WAYNESBORO
18	HARRISONBURG	37	WILLIAMSBURG
19	HOPEWELL	38	WINCHESTER

LEGEND

◉ Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
☐ Central cities of SMSA's with fewer than 50,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)

0796

	COUNTY and/or STATE			PRINCE EDWARD CON, VA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		40	10.9	3,183	6,775	23.2	2,135	83.46	-	76.50	1	97
Metro												
Non-Metro	14,379											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	13.70	83.46	55.64	243.41	702.41	-	6.95	34.77	6.95	-	44.35	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	1.9	30.8	0.5852	40.70	1.8	0.8	0.0144	1.00

	COUNTY and/or STATE			RICHMOND (CITY), VA*								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		4,157	11.3	61,206	8,669	13.3	3,145	464.26	146.33	240.55	14	2,624
Metro	249,431											
Non-Metro												

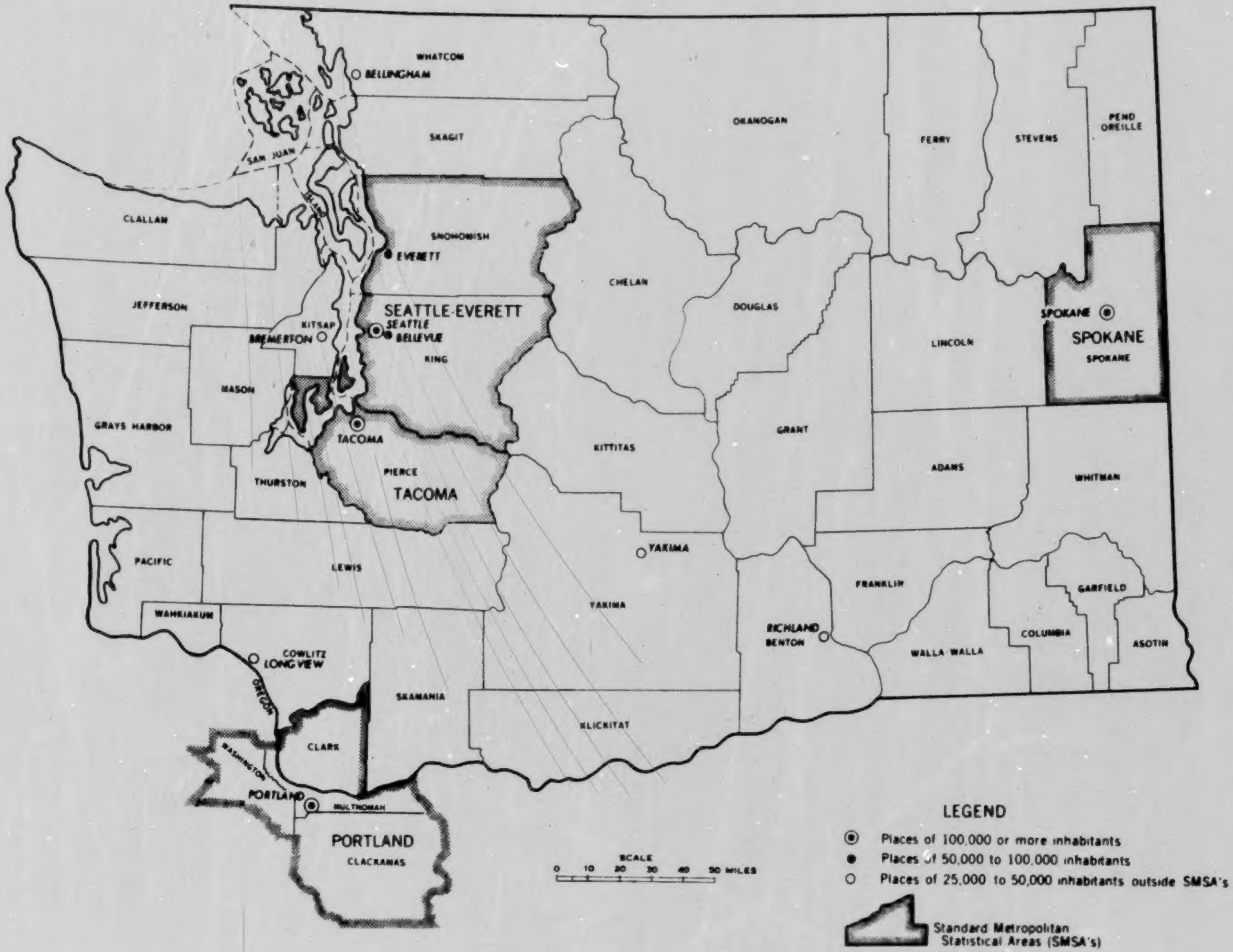
	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro	12.51	20.45	44.10	196.05	653.09	27.26	9.22	50.11	12.03	6.01	26.14	
Non-Metro												

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	69.3	56.1	38.88	155.87	74.3	0.2	0.1486	0.60

* The data on MD's and Hospitals is based on Henrico Con, VA

I-232

WASHINGTON


WHATCOM
BELLINGHAM
SAN JUAN
SKAGIT
ISLAND
CLALLAM
JEFFERSON
SNOHOMISH
EVERETT
SEATTLE-EVERETT
SEATTLE
BELLEVUE
KING
KITSAP
BREMERTON
MASON
GRAYS HARBOR
TACOMA
PIERCE
TACOMA
THURSTON
PACIFIC
LEWIS
WAHKIAKUM
COWLITZ
LONGVIEW
OREGON
SKAMANIA
CLARK
WASHINGTON
PORTLAND
MULTNOMAH
PORTLAND
CLACKAMAS
OKANOGAN
CHELAN
DOUGLAS
KITTITAS
YAKIMA
YAKIMA
KLICKITAT
GRANT
BENTON
RICHLAND
FERRY
STEVENS
PEND OREILLE
LINCOLN
SPOKANE
SPOKANE
SPOKANE
ADAMS
WHITMAN
FRANKLIN
WALLA WALLA
COLUMBIA
GARFIELD
ASOTIN
SCALE
0 10 20 30 40 50 MILES
LEGEND
◉ Places of 100,000 or more inhabitants
● Places of 50,000 to 100,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)

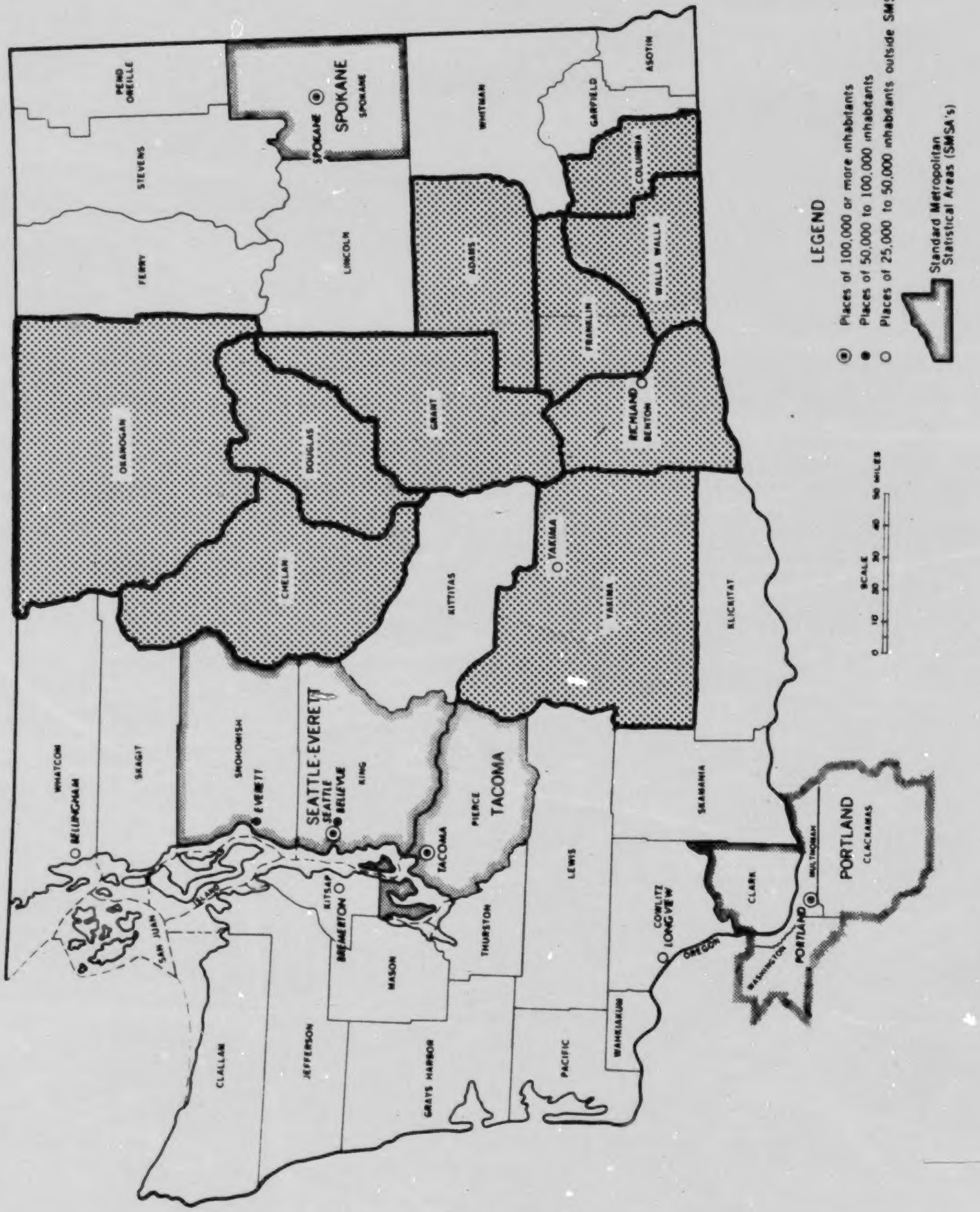
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			WASHINGTON								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	3,411,659	51	9.5	862,542	10,404	7.6	3,357	146.12	22.19	101.07	109	11,204
Metro	2,251,579											
Non-Metro	1,160,080											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	8.78	27.00	32.98	152.77	458.95	4.69	4.34	25.30	14.98	1.14	18.73	16.46
Metro	8.41	23.72	30.42	148.34	412.15	5.29	4.35	24.74	16.26	0.98		
Non-Metro	9.18	32.28	36.76	156.13	486.91	3.42	4.17	25.52	12.09	1.42		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	955.4	34.8	332.5	97.46	967.1	4.3	41.6	12.19

WASHINGTON



SPOKANE
SEATTLE-EVERETT
TACOMA
PORTLAND
PEND OREILLE
STEVENS
FERRY
OKANOGAN
WHATCOM
SKAGIT
SNOHOMISH
KING
PIERCE
KITSAP
MASON
THURSTON
CLALLAM
JEFFERSON
GRAYS HARBOR
PACIFIC
WAHKIAKUM
LEWIS
COWLITZ
SKAMANIA
KLICKITAT
CLARK
YAKIMA
KITTITAS
CHELAN
DOUGLAS
GRANT
LINCOLN
SPOKANE
WHITMAN
ADAMS
FRANKLIN
BENTON
WALLA WALLA
COLUMBIA
GARFIELD
ASOTIN
SAN JUAN
ISLAND
MULTNOMAH
CLACKAMAS
WASHINGTON
OREGON
BELLINGHAM
EVERETT
SEATTLE
BELLEVUE
TACOMA
BREMERTON
LONGVIEW
RICHLAND
YAKIMA
PORTLAND
LEGEND
Places of 100,000 or more inhabitants
Places of 50,000 to 100,000 inhabitants
Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0 10 20 30 40 50 MILES

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

I-234

0801

	COUNTY and/or STATE			ADAMS CON, WA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		6	7.5	2,988	8,838	9.0	2,696	41.62	-	41.62	2	66
Metro												
Non-Metro	12,014											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	9.16	49.94	41.62	149.83	482.77	-	-	24.97	-	-	27.13	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	5.3	32.9	1.744	145.16	5.3	6.0	0.318	26.47

	COUNTY and/or STATE			BENTON CON, WA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		39	6.5	17,521	10,656	7.3	3,204	103.64	4.44	90.32	3	246
Metro												
Non-Metro	67,540											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	6.68	26.64	17.77	121.41	319.81	1.48	-	10.36	8.88	2.96	13.38	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	20.2	22.8	4.606	68.20	18.9	8.5	1.607	23.79

	COUNTY and/or STATE			CHELAN CON, WA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		14	12.7	11,036	8,613	10.8	2,945	177.60	-	155.71	4	216
Metro												
Non-Metro	41,103											

MORTALITY RATES												
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.95	34.06	53.52	243.29	518.21	4.87	4.87	58.39	17.03	-	25.34	

LOCAL GOVERNMENT FINANCES								
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	16.9	26.2	4.428	107.73	13.0	1.6	0.208	5.06

	COUNTY and/or STATE			COLUMBIA CON, WA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		5	15.1	1,118	8,466	16.9	2,855	90.11	22.53	22.53	1	24
Metro												
Non-Metro	4,439											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	17.80	22.53	-	382.97	1081.32	-	-	-	22.53	-	17.24	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	1.8	29.5	0.531	119.62	1.8	13.4	0.241	54.29

COUNTY and/or STATE	DOUGLAS CON, WA											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		9	8.9	4,566	9,453	8.8	3,005	17.87	5.96	11.91	1	15
Metro												
Non-Metro	16,787											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	6.85	17.87	41.70	137.01	375.29	5.96	-	5.96	5.96	-	13.39	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
		Taxes				Health		
	Total			Per capita	Total			Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	9.4	12.9	1,213	72.26	43	2.4	0.103	6.14

	COUNTY and/or STATE			FRANKLIN CON, WA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		21	6.4	6.344	9.815	9.5	2,885	65.85	-	54.23	1	81
Metro												
Non-Metro	25,816											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	7.40	46.48	27.11	104.59	375.74	3.87	7.75	27.11	15.49	3.87	10.78	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	10.8	23.5	2.538	98.31	11.5	0.1	0.0115	0.45

	COUNTY and/or STATE			GRANT CON, WA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M D S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		16	6.9	10,527	8,481	14.5	2,609	59.69	-	57.31	5	178
Metro												
Non-Metro	41,881											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	7.04	42.98	38.20	124.16	300.84	4.78	-	33.43	14.33	-	15.38	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	26.6	17.7	4.708	112.41	16.1	9.9	1.594	38.06

COUNTY and/or STATE	OKANOGAN CON, WA											
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		5	11.2	6,921	7,863	12.9	2,605	85.05	3.87	69.59	3	139
Metro												
Non-Metro	25,867											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	10.67	38.66	69.59	173.97	506.44	-	15.46	23.20	19.33	-	24.04	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	8.2	24.9	2.042	78.94	8.5	11.5	0.978	37.81

	COUNTY and/or STATE			WALLA WALLA CON, WA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		33	12.9	10,256	9,490	9.2	3,040	132.78	2.37	106.70	3	270
Metro												
Non-Metro	42,176											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	11.10	42.68	37.94	182.57	618.84	7.11	11.86	49.79	11.86	-	14.24	

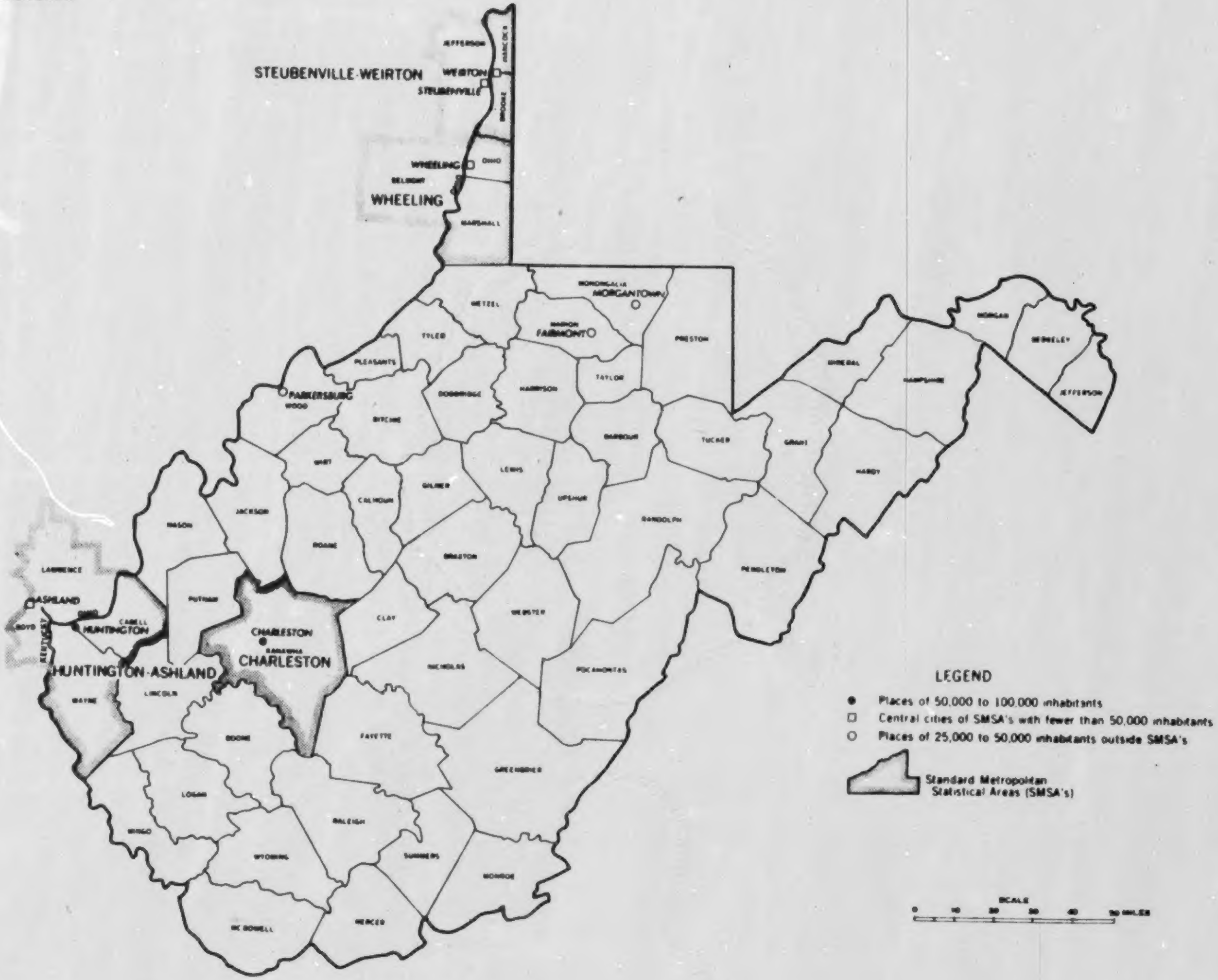
	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	10.8	41.7	4,504	106.79	10.9	2.4	0.262	6.21

	COUNTY and/or STATE			YAKIMA CON, WA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total		34	11.1	36,809	8,060	15.4	2,549	93.81	2.76	82.09	4	496
Metro												
Non-Metro	144,971											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total												
Metro												
Non-Metro	9.91	36.56	40.70	162.79	529.76	3.45	4.83	28.28	14.49	3.45	22.73	

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	34.8	28.4	9,883	68.17	35.6	1.6	0.570	3.93

WEST VIRGINIA


STEUBENVILLE-WEIRTON
JEFFERSON
HANCOCK
WEIRTON
STEUBENVILLE
BROOKE
OHIO
WHEELING
BELMONT
WHEELING
MARSHALL
WETZEL
MONONGALIA
MORGANTOWN
MARION
FAIRMONT
PRESTON
TYLER
PLEASANTS
PARKERSBURG
WOOD
DODDRIDGE
HARRISON
TAYLOR
RITCHIE
BARBOUR
TUCKER
MINERAL
HAMPSHIRE
MORGAN
BERKELEY
JEFFERSON
GRANT
HARDY
WIRT
LEWIS
UPSHUR
RANDOLPH
PENDLETON
MASON
JACKSON
CALHOUN
GILMER
ROANE
BRAXTON
LAWRENCE
ASHLAND
BOYD
KENTUCKY
OHIO
HUNTINGTON
CABELL
PUTNAM
CHARLESTON
KANAWHA
CHARLESTON
CLAY
WEBSTER
HUNTINGTON-ASHLAND
WAYNE
LINCOLN
NICHOLAS
POCAHONTAS
BOONE
FAYETTE
GREENBRIER
LOGAN
MINGO
RALEIGH
WYOMING
SUMMERS
MONROE
MC DOWELL
MERCER
LEGEND
● Places of 50,000 to 100,000 inhabitants
□ Central cities of SMSA's with fewer than 50,000 inhabitants
○ Places of 25,000 to 50,000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
SCALE
0
10
20
30
40
50 MILES

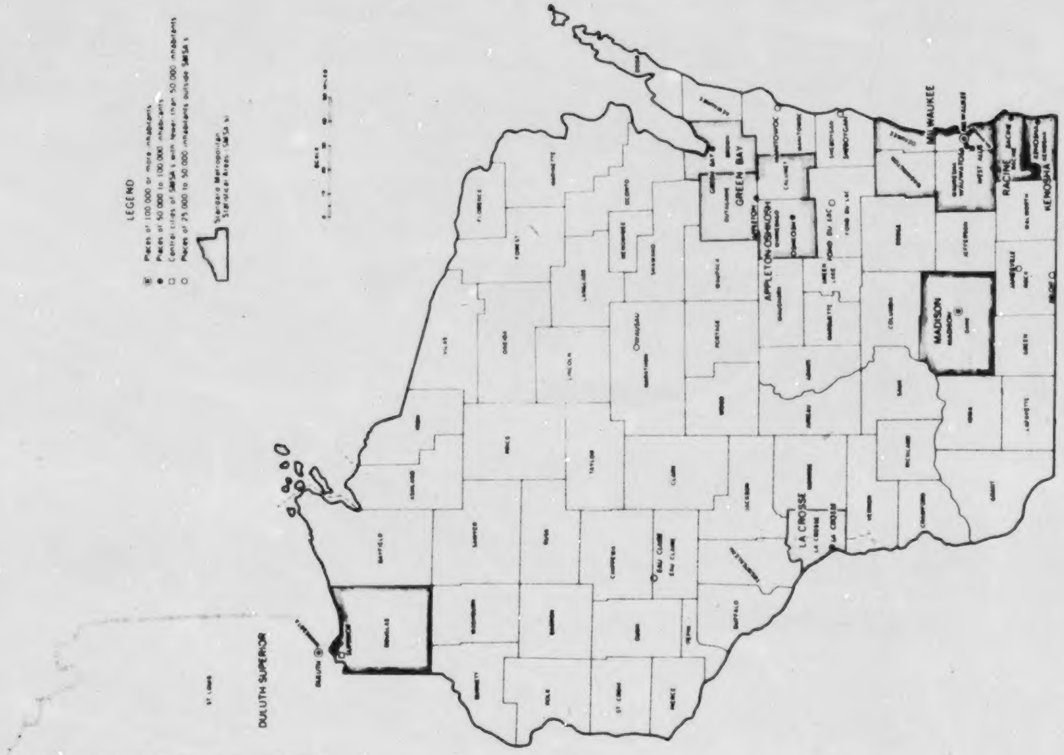
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			WEST VIRGINIA								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	1,744,237	72	11.2	454,493	7,414	18.1	2,333	104.51	18.35	73.16	74	9,050
Metro	545,243											
Non-Metro	1,198,994											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	11.50	30.79	40.36	181.28	618.44	3.45	4.70	43.92	11.12	4.53	22.99	32.30
Metro	11.03	24.94	38.88	202.30	590.20	4.22	4.22	37.05	9.54	4.95		
Non-Metro	11.72	33.44	41.03	171.73	631.28	6.01	4.92	47.04	11.84	4.34		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	297.7	39.9	118.8	68.11	294.6	3.8	11.2	6.42

WISCONSIN


LEGEND
Places of 100 000 or more inhabitants
Places of 50 000 to 100 000 inhabitants
Central cities of SMSA's with fewer than 50 000 inhabitants
Places of 25 000 to 50 000 inhabitants outside SMSA's
Standard Metropolitan Statistical Areas (SMSA's)
DULUTH SUPERIOR
GREEN BAY
APPLETON-OSHKOSH
MADISON
MILWAUKEE
RACINE
KENOSHA
LA CROSSE

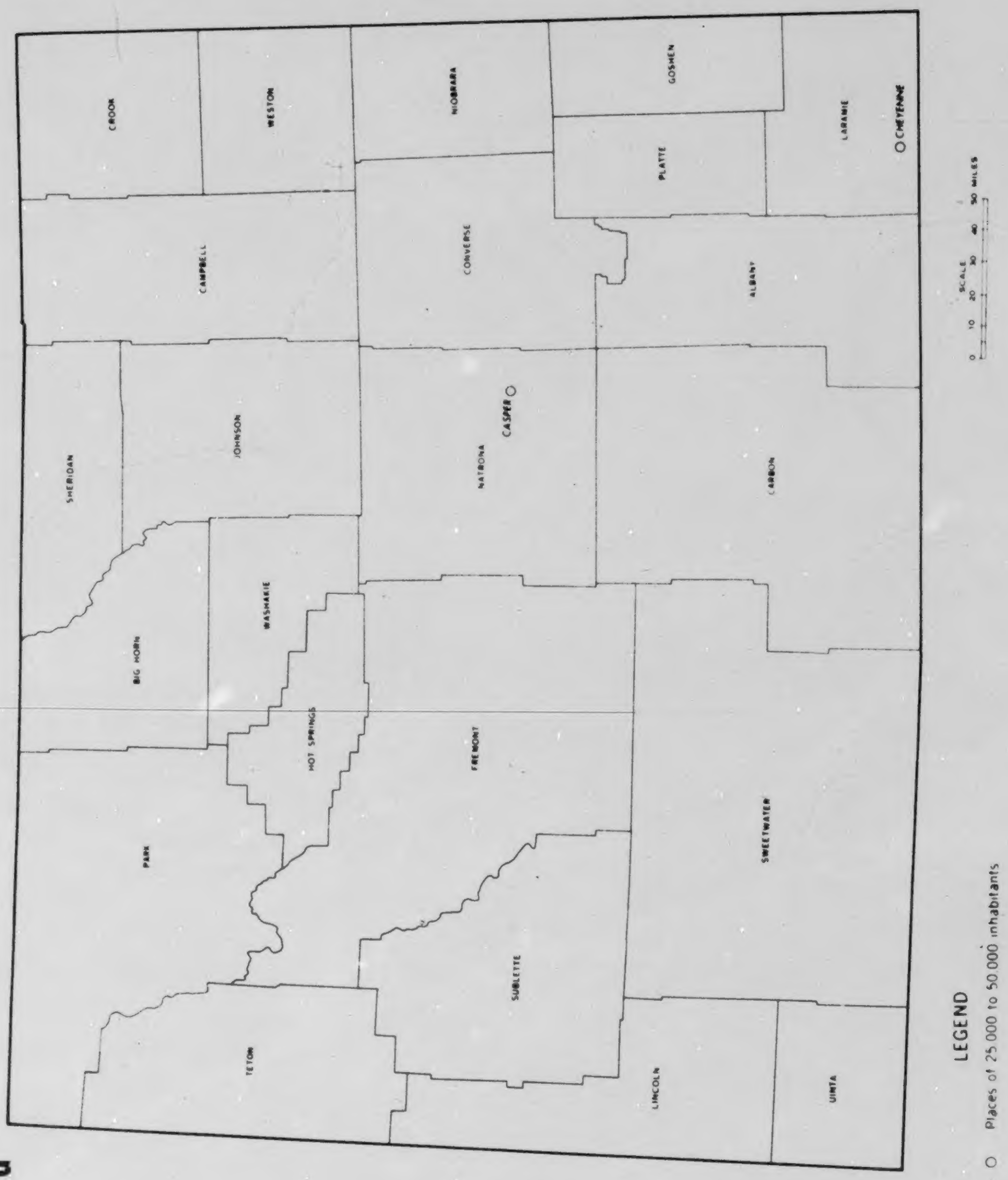
U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

	COUNTY and/or STATE			WISCONSIN								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	4,417,987	81	10.7	1,077,475	10,065	7.4	3,032	120.42	20.57	83.84	154	22,156
Metro	2,543,231											
Non-Metro	1,874,756											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	9.23	24.74	28.04	165.96	518.04	2.49	4.93	23.92	11.09	1.31	16.80	9.00
Metro	8.27	18.83	25.05	154.13	452.81	3.30	5.03	20.72	11.21	1.49		
Non-Metro	10.54	32.75	32.11	182.00	601.31	1.39	4.80	28.27	10.93	1.07		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	1,390.2	42.9	596.4	135.00	1,487.3	5.2	77.3	17.50

WYOMING


CROOK
WESTON
NIOBRARA
GOSHEN
LARAMIE
CHEYENNE
PLATTE
CAMPBELL
CONVERSE
ALBANY
SCALE
0 10 20 30 40 50 MILES
SHERIDAN
JOHNSON
NATRONA
CASPER
CARBON
BIG HORN
WASHAKIE
HOT SPRINGS
FREMONT
SWEETWATER
PARK
SUBLETTE
TETON
LINCOLN
UINTA

LEGEND

○ Places of 25,000 to 50,000 inhabitants

U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration BUREAU OF THE CENSUS

I-250

0816

	COUNTY and/or STATE			WYOMING								
	POPULATION			FAMILIES	INCOME			NON-FEDERAL M.D.'S			HOSPITALS	
	Total	Per square mile	65 years and over	Total	Median family income	Families Below low income level	Per capita	Total	Hosp based	Non-hosp based	Total	Beds
			Percent		Dollars	Percent	Dollars	Per 100K	Per 100K	Per 100K		
Total	332,416	3	9.1	84,703	8,944	9.3	2,895	100.17	4.21	83.63	27	1,822
Metro												
Non-Metro	332,416											

	MORTALITY RATES											
	ALL CAUSES	ACCIDENTS										
	Total	Motor vehicle	Non-motor vehicle	Cancer	Major Cardiovas	Homicide	Infectious and Parasitic Diseases	Influenza and Pneumonia	Suicide	Tuberculosis	Infant	Maternal
	Per 1K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 100K pop	Per 1K Live Births	Per 1K Live Births
Total	8.84	51.14	49.03	125.75	424.77	4.21	4.51	21.36	19.55	0.90	19.99	15.38
Metro												
Non-Metro	8.84	51.14	49.03	125.75	424.77	4.21	4.51	21.36	19.55	0.90		

	LOCAL GOVERNMENT FINANCES							
	GENERAL REVENUE				GENERAL DIRECT EXPENDITURES			
	Total	Taxes			Total	Health		
				Per capita				Per capita
	Mil. Dol.	Percent	Mil. Dol.	Dollars	Mil Dol	Percent	Mil. Dol.	Dollars
Total	111.9	49.2	55.1	165.76	111.2	10.5	11.7	35.20

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